UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

	FORM 10-Q	
QUARTERLY REPORT PURSUA EXCHANGE ACT OF 1934	ANT TO SECTION 13 OR 15(d) OF THE SECURITIES
For the quarte	erly period ended September 30, 2021 OR	
☐ TRANSITION REPORT PURSUA EXCHANGE ACT OF 1934	ANT TO SECTION 13 OR 15(d) OF THE SECURITIES
	on Period From To ission File Number: 001-36307	_
Installed Bu	uilding Product	s, Inc.
(Exact name of	of registrant as specified in its charter)	
Delaware (State or other jurisdiction of incorporation or organization)		45-3707650 (I.R.S. Employer Identification No.)
495 South High Street, Suite 50		
Columbus, Ohio (Address of principal executive offices)		43215 (Zip Code)
	(614) 221-3399 elephone number, including area code)	, <u>-</u>
Securities registe	red pursuant to Section 12(b) of the A	Act:
Title of each class Common Stock, \$0.01 par value per share	Trading Symbol(s) IBP	Name on each exchange on which registered The New York Stock Exchange
Indicate by check mark whether the registrant (1) has filed all reports preceding 12 months (or for such shorter period that the registrant wa past 90 days. Yes \boxtimes No \square		
Indicate by check mark whether the registrant has submitted electroni Regulation S-T (Section 232.405 of this chapter) during the preceding Yes \boxtimes No \square		
Indicate by a check mark whether the registrant is a large accelerated growth company. See the definitions of "large accelerated filer," "accelerated filerated filer		

Indicate by a c growth compa 2 of the Excha X Large accelerated filer Accelerated filer Non-accelerated filer Smaller reporting company Emerging growth company If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. \square Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b–2 of the Exchange Act). Yes \square No \boxtimes On October 27, 2021, the registrant had 29,707,155 shares of common stock, par value \$0.01 per share, outstanding.

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PART I – FINANCIAL INFORMATION

Item 1. Financial Statements

INSTALLED BUILDING PRODUCTS, INC. CONDENSED CONSOLIDATED BALANCE SHEETS (UNAUDITED)

(in thousands, except share and per share amounts)

	Sep	tember 30,	Ι	December 31,
		2021	-	2020
ASSETS	1			
Current assets				
Cash and cash equivalents	\$	191,435	\$	231,520
Accounts receivable (less allowance for credit losses of \$8,784 and \$8,789 at September 30, 2021 and December 31, 2020, respectively)		306,590		266,566
Inventories		118,093		77,179
Prepaid expenses and other current assets		56,803		48,678
Total current assets		672,921		623,943
Property and equipment, net		104,977		104,022
Operating lease right-of-use assets		61,028		53,766
Goodwill		257,106		216,870
Customer relationships, net		133,759		108,504
Other intangibles, net		70,341		62,889
Other non-current assets		26,996		17,682
Total assets	\$	1,327,128	\$	1,187,676
LIABILITIES AND STOCKHOLDERS' EQUITY				
Current liabilities				
Current maturities of long-term debt	\$	24,557	\$	23,355
Current maturities of operating lease obligations		21,278		18,758
Current maturities of finance lease obligations		1,780		2,073
Accounts payable		119,583		101,462
Accrued compensation		60,623		45,876
Other current liabilities		56,970		44,951
Total current liabilities		284,791		236,475
Long-term debt		542,517		541,957
Operating lease obligations		39,155		34,413
Finance lease obligations		3,038		2,430
Deferred income taxes		9,035		35
Other long-term liabilities		55,866		53,184
Total liabilities		934,402		868,494
Commitments and contingencies (Note 15)				
Stockholders' equity				
Preferred Stock; \$0.01 par value: 5,000,000 authorized and 0 shares issued and outstanding at September 30, 2021 and December 31, 2020, respectively		_		_
Common stock; \$0.01 par value: 100,000,000 authorized, 33,271,659 and 33,141,879 issued and 29,707,155 and 29,623,272 shares outstanding at September 30, 2021 and December 31, 2020, respectively		333		331
Additional paid in capital		208,535		199,847
Retained earnings		332,087		269,420
Treasury stock; at cost: 3,564,504 and 3,518,607 shares at September 30, 2021 and December 31, 2020, respectively		(147,228)		(141,653)
Accumulated other comprehensive loss		(1,001)		(8,763)
Total stockholders' equity		392,726		319,182
Total liabilities and stockholders' equity	\$	1,327,128	\$	1,187,676

INSTALLED BUILDING PRODUCTS, INC.

CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS AND COMPREHENSIVE INCOME (UNAUDITED)

(in thousands, except share and per share amounts)

		Three months end	led S	September 30,	Nine months ended September 30,								
		2021		2020		2021		2020					
Net revenue	\$	509,763	\$	420,486	\$	1,434,927	\$	1,211,756					
Cost of sales		353,879		288,839		1,001,730		836,710					
Gross profit		155,884		131,647		433,197		375,046					
Operating expenses													
Selling		24,188		20,843		67,677		60,209					
Administrative		68,056		58,240		199,607		177,495					
Amortization		9,224		6,974		26,798		20,378					
Operating income		54,416		45,590		139,115		116,964					
Other expense, net													
Interest expense, net		7,687		7,564		22,781		22,679					
Other (income) expense		(483)		176		(494)		305					
Income before income taxes		47,212		37,850		116,828		93,980					
Income tax provision		12,320		9,773		27,432		24,578					
Net income	\$	34,892	\$	28,077	\$	89,396	\$	69,402					
Other comprehensive income (loss), net of tax:					_								
Net change on cash flow hedges, net of tax (provision) benefit of \$(454) and \$(408) for the three months ended September 30, 2021 and 2020, respectively, and \$(2,638) and \$1,582 for the nine months ended September 30, 2021 and		1 202		1 170		7.700		(4.502)					
2020, respectively	Φ.	1,292	ф	1,176	ф	7,762	ф	(4,582)					
Comprehensive income	\$	36,184	\$	29,253	\$	97,158	\$	64,820					
Basic net income per share	\$	1.19	\$	0.95	\$	3.05	\$	2.35					
Diluted net income per share	\$	1.18	\$	0.95	\$	3.02	\$	2.33					
Weighted average shares outstanding:	-												
Basic		29,404,257		29,478,816		29,355,538		29,549,460					
Diluted		29,620,748		29,698,028		29,615,162		29,737,716					
Cash dividends declared per share	\$	0.30	\$	_	\$	0.90	\$	_					

INSTALLED BUILDING PRODUCTS, INC. CONDENSED CONSOLIDATED STATEMENTS OF STOCKHOLDERS' EQUITY (UNAUDITED) FOR THE THREE MONTHS ENDED SEPTEMBER 30, 2020 AND SEPTEMBER 30, 2021

(in thousands, except share amounts)

	Common	Stock Amo	nint		Additional Paid In Capital	Retained Earnings	Treasur	y Sto	ock Amount		Accumulated Other Comprehensive Loss	Stockholders' Equity
BALANCE - July 1, 2020	33,124,237	\$	331	\$	195,288	\$ 213,506	(3,325,049)	\$	(123,488)	\$	(12,901)	\$ 272,736
Net income						28,077	-			_	-	28,077
Issuance of common stock awards to employees	3,073											_
Surrender of common stock awards							(1,726)					_
Share-based compensation expense					2,094							2,094
Share-based compensation issued to directors					104							104
Other comprehensive income, net of tax											1,176	1,176
BALANCE - September 30, 2020	33,127,310	\$	331	\$	197,486	\$ 241,583	(3,326,775)	\$	(123,488)	\$	(11,725)	\$ 304,187
	Common Shares	Stock Amo	ount		Additional Paid In Capital	Retained Earnings	Treasur Shares	y Sto	ock Amount		Accumulated Other Comprehensive Loss	Stockholders' Equity
BALANCE - July 1, 2021			ount 333	\$	Paid In Capital	\$		_			Comprehensive	\$
Net income	Shares	Amo		_	Paid In Capital	\$ Earnings	Shares	_	Amount		Comprehensive Loss	 Equity
	Shares	Amo		_	Paid In Capital	\$ Earnings 306,107	Shares	_	Amount		Comprehensive Loss	 Equity 362,540
Net income Issuance of common stock	Shares 33,264,517	Amo		_	Paid In Capital	\$ Earnings 306,107	Shares	_	Amount		Comprehensive Loss	 Equity 362,540
Net income Issuance of common stock awards to employees Surrender of common stock	Shares 33,264,517	Amo		_	Paid In Capital	\$ Earnings 306,107	Shares (3,562,942)	_	Amount (147,204)		Comprehensive Loss	 362,540 34,892
Net income Issuance of common stock awards to employees Surrender of common stock awards Share-based compensation	Shares 33,264,517	Amo		_	Paid In Capital 205,597	\$ Earnings 306,107	Shares (3,562,942)	_	Amount (147,204)		Comprehensive Loss	 Equity 362,540 34,892 — (24)
Net income Issuance of common stock awards to employees Surrender of common stock awards Share-based compensation expense Share-based compensation	Shares 33,264,517	Amo		_	Paid In Capital 205,597 2,812	\$ Earnings 306,107	Shares (3,562,942)	_	Amount (147,204)		Comprehensive Loss	 Equity 362,540 34,892 — (24) 2,812
Net income Issuance of common stock awards to employees Surrender of common stock awards Share-based compensation expense Share-based compensation issued to directors Dividends Declared (\$0.30 per	Shares 33,264,517	Amo		_	Paid In Capital 205,597 2,812	\$ 306,107 34,892	Shares (3,562,942)	_	Amount (147,204)		Comprehensive Loss	 Equity 362,540 34,892 — (24) 2,812 126

INSTALLED BUILDING PRODUCTS, INC. CONDENSED CONSOLIDATED STATEMENTS OF STOCKHOLDERS' EQUITY (UNAUDITED) FOR THE NINE MONTHS ENDED SEPTEMBER 30, 2020 AND SEPTEMBER 30, 2021

(in thousands, except share amounts)

	Common Shares	Stock	Additional Paid In Capital	Retained Earnings	Treasur Shares	y Stock Amount	Accumulated Other Comprehensive Loss	Stockholders' Equity
BALANCE - January 1, 2020	32,871,504	\$ 329	\$ 190,230	\$ 173,371	(2,855,164)	\$ (106,756)	\$ (7,143)	\$ 250,031
Net income				69,402				69,402
Cumulative effect of accounting changes, net of tax				(1,190)				(1,190)
Issuance of common stock awards to employees	249,435	2	(2)					_
Surrender of common stock awards					(29,069)	(973)		(973)
Share-based compensation expense			7,029					7,029
Share-based compensation issued to directors	6,371		229					229
Common stock repurchase					(442,542)	(15,759)		(15,759)
Other comprehensive loss, net of tax							(4,582)	(4,582)
BALANCE - September 30, 2020	33,127,310	\$ 331	\$ 197,486	\$ 241,583	(3,326,775)	\$ (123,488)	\$ (11,725)	\$ 304,187
	Common Shares	Stock Amount	Additional Paid In Capital	Retained Earnings	Treasur Shares	y Stock Amount	Accumulated Other Comprehensive Loss	Stockholders' Equity
BALANCE - January 1, 2021	33,141,879	\$ 331	\$ 199,847	\$ 269,420	(3,518,607)	\$ (141,653)	\$ (8,763)	\$ 319,182
Net income				89,396				89,396
Issuance of common stock awards to employees	125,550	2	(2)					_
Surrender of common stock awards					(45,897)	(5,575)		(5,575)
Share-based compensation expense			8,351					8,351
Share-based compensation issued to directors	4,230		339					339
Dividends declared (\$0.90 per share)				(26,729)				(26,729)
Other comprehensive income, net of tax							7,762	7,762
BALANCE - September 30, 2021	33,271,659	\$ 333	\$ 208,535	\$ 332,087	(3,564,504)	\$ (147,228)	\$ (1,001)	\$ 392,726

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See accompanying notes to consolidated financial statements

INSTALLED BUILDING PRODUCTS, INC. CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS (UNAUDITED) (in thousands)

· · · · · · · · · · · · · · · · · · ·	Nine months en	ded September 30,
	2021	2020
Cash flows from operating activities		
Net income	\$ 89,396	\$ 69,402
Adjustments to reconcile net income to net cash provided by operating activities	,,	1
Depreciation and amortization of property and equipment	32,498	30,850
Amortization of operating lease right-of-use assets	16,464	13,281
Amortization of intangibles	26,798	20,378
Amortization of deferred financing costs and debt discount	993	1,000
Provision for credit losses	1,135	3,839
Gain on sale of property and equipment	(1,405)	(592)
Noncash stock compensation	10,228	8,050
Deferred income taxes		(3,405)
Amortization of terminated interest rate swap	2,414	508
Changes in assets and liabilities, excluding effects of acquisitions	2,414	300
Accounts receivable	(23,224)	(9,624)
Inventories	(37,122)	5,983
Other assets		9,027
	(8,116)	
Accounts payable	14,120	(14,746)
Income taxes receivable/payable	(107)	14,192
Other liabilities	(7,594)	(4,259)
Net cash provided by operating activities	116,478	143,884
Cash flows from investing activities		
Purchases of investments	_	(776)
Maturities of short term investments	_	37,473
Purchases of property and equipment	(27,898)	(25,515)
Acquisitions of businesses, net of cash acquired of \$1,640 and \$0 in 2021 and 2020, respectively	(94,500)	(38,825)
Proceeds from sale of property and equipment	2,219	828
Other	(1,430)	(2,662)
Net cash used in investing activities	(121,609)	(29,477)
Cash flows from financing activities		
Proceeds from vehicle and equipment notes payable	20,753	17,759
Debt issuance costs	_	(157)
Principal payments on long-term debt	(19,688)	(19,801)
Principal payments on finance lease obligations	(1,573)	(1,998)
Dividends paid	(26,428)	_
Acquisition-related obligations	(2,442)	(3,896)
Repurchase of common stock	` _	(15,759)
Surrender of common stock awards by employees	(5,576)	(973)
Net cash used in financing activities	(34,954)	(24,825)
Net change in cash and cash equivalents	(40,085)	89,582
Cash and cash equivalents at beginning of period	231,520	177,889
Cash and cash equivalents at end of period	\$ 191,435	\$ 267,471
•	3 151,455	\$ 207,471
Supplemental disclosures of cash flow information		
Net cash paid during the period for:		
Interest	\$ 23,748	\$ 24,130
Income taxes, net of refunds	27,428	13,798
Supplemental disclosure of noncash activities		
Right-of-use assets obtained in exchange for operating lease obligations	23,543	18,340
Release of indemnification of acquisition-related debt	2,036	_
Property and equipment obtained in exchange for finance lease obligations	1,918	853
Seller obligations in connection with acquisition of businesses	18,987	6,965
Unpaid purchases of property and equipment included in accounts payable	1,327	1,229

NOTE 1 - ORGANIZATION

Installed Building Products ("IBP"), a Delaware corporation formed on October 28, 2011, and its wholly-owned subsidiaries (collectively referred to as the "Company," and "we," "us" and "our") primarily install insulation, waterproofing, fire-stopping, fireproofing, garage doors, rain gutters, window blinds, shower doors, closet shelving and mirrors and other products for residential and commercial builders located in the continental United States. The Company operates in more than 190 locations and its corporate office is located in Columbus, Ohio.

We have one operating segment and a single reportable segment. Substantially all of our sales are derived from the service-based installation of various products in the residential new construction, repair and remodel and commercial construction end markets from our national network of branch locations.

Each of our branches has the capacity to serve all of our end markets. See Note 3, Revenue Recognition, for information on our revenues by product and end market.

The COVID-19 pandemic ("COVID-19") has caused significant volatility, uncertainty and economic disruption. Many public health organizations and international, federal, state and local governments implemented measures to combat the spread of COVID-19 during portions of 2020 and 2021 with some of these restrictions still in place as of the date of filing of this Quarterly Report on Form 10-Q. Some of these measures include restrictions on movement such as quarantines, "stay-at-home" orders and social distancing ordinances and restricting or prohibiting outright some or all forms of commercial and business activity. We do not believe the various orders and restrictions significantly impacted our business in the first nine months of 2021. However, COVID-19 has caused disruptions in the building products supply chain, impacting our ability to purchase certain materials we install through typical channels. The extent to which COVID-19 will impact our future operations, customers, suppliers, employees and financial results is uncertain. The future impact on our financial results will depend on numerous factors including government actions and the resulting impact on construction activity, the effect on our customers' demand for our services, the effects on our supply chain for materials, and the ability of our customers to pay for our services.

NOTE 2 - SIGNIFICANT ACCOUNTING POLICIES

Basis of Presentation and Principles of Consolidation

The accompanying consolidated financial statements include all of our wholly-owned subsidiaries. All intercompany accounts and transactions have been eliminated.

The information furnished in the Condensed Consolidated Financial Statements includes normal recurring adjustments and reflects all adjustments which are, in the opinion of management, necessary for a fair presentation of the results of operations and statements of financial position for the interim periods presented. Certain information and footnote disclosures normally included in the consolidated financial statements prepared in accordance with accounting principles generally accepted in the United States of America ("U.S. GAAP") and the rules and regulations of the Securities and Exchange Commission (the "SEC") have been omitted pursuant to such rules and regulations. We believe that the disclosures are adequate to prevent the information presented from being misleading when read in conjunction with our audited consolidated financial statements and the notes thereto included in Part II, Item 8, Financial Statements and Supplementary Data, of our Annual Report on Form 10-K for the fiscal year ended December 31, 2020 (the "2020 Form 10-K"), as filed with the SEC on February 24, 2021. The December 31, 2020 Condensed Consolidated Balance Sheet data herein was derived from the audited consolidated financial statements but does not include all disclosures required by U.S. GAAP.

Our interim operating results for the three and nine months ended September 30, 2021 are not necessarily indicative of the results to be expected in future operating quarters.

Note 2 to the audited consolidated financial statements in our 2020 Form 10-K describes the significant accounting policies and estimates used in preparation of the audited consolidated financial statements. Other than the recently implemented accounting policies described below, there have been no changes to our significant accounting policies during the three or nine months ended September 30, 2021.

Recently Adopted Accounting Pronouncements

Standard	Effective Date	Adoption
ASU 2021-01, Reference Rate Reform (Topic 848):Scope	Effective upon issuance	This pronouncement clarifies the scope and application of ASU 2020-04, "Reference Rate Reform: Facilitation of the Effects of Reference Rate Reform on Financial Reporting (Topic 848)." We continue to evaluate the impact of Topic 848 and may apply other elections as applicable as additional changes in the market occur.
ASU 2019-12, Income Taxes (Topic 740), Simplifying the Accounting for Income Taxes	January 1, 2021	This pronouncement simplifies the accounting for income taxes by removing certain exceptions to the general principles of Topic 740 and improves the consistent application of GAAP by clarifying and amending existing guidance. The adoption of this standard did not impact our financial statements or have a material effect on our disclosures.

NOTE 3 - REVENUE RECOGNITION

Our revenues are derived primarily through contracts with customers whereby we install insulation and other complementary building products and are recognized when control of the promised goods or services is transferred to our customers, in an amount that reflects the consideration we expect to be entitled to in exchange for those goods or services. We account for a contract when it has approval and commitment from both parties, the rights of the parties are identified, payment terms are identified, the contract has commercial substance and collectability of consideration is probable. An insignificant portion of our sales, primarily retail sales, is accounted for on a point-in-time basis when the sale occurs, adjusted accordingly for any return provisions. We do offer assurance-type warranties on certain of our installed products and services that do not represent a separate performance obligation and, as such, do not impact the timing or extent of revenue recognition.

For contracts that are not complete at the reporting date, we recognize revenue over time utilizing a cost-to-cost input method as we believe this represents the best measure of when goods and services are transferred to the customer. When this method is used, we estimate the costs to complete individual contracts and record as revenue that portion of the total contract price that is considered complete based on the relationship of costs incurred to date to total anticipated costs. Under the cost-to-cost method, the use of estimated costs to complete each contract is a significant variable in the process of determining recognized revenue, requires judgment and can change throughout the duration of a contract due to contract modifications and other factors impacting job completion. The costs of earned revenue include all direct material and labor costs and those indirect costs related to contract performance, such as indirect labor, supplies, tools and repairs. Provisions for estimated losses on uncompleted contracts are made in the period in which such losses are determined.

Our long-term contracts can be subject to modification to account for changes in contract specifications and requirements. We consider contract modifications to exist when the modification either creates new, or changes the existing, enforceable rights and obligations. Most of our contract modifications are for goods or services that are not distinct from the existing contract due to the significant integration service provided in the context of the contract and are accounted for as if they were part of that existing contract. The effect of a contract modification on the transaction price and our measure of progress for the performance obligation to which it relates, is recognized as an adjustment to revenue (either as an increase in or a reduction of revenue) on a cumulative catch-up basis.

Payment terms typically do not exceed 30 days for short-term contracts and typically do not exceed 60 days for long-term contracts with customers. All contracts are billed either contractually or as work is performed. Billing on our long-term contracts occurs primarily on a monthly basis throughout the contract period whereby we submit invoices for customer payment based on actual or estimated costs incurred during the billing period. On certain of our long-term contracts the customer may withhold payment on an invoice equal to a percentage of the invoice amount, which will be subsequently paid after satisfactory completion of each installation project. This amount is referred to as retainage and is common practice in the construction industry, as it allows for customers to ensure the quality of the service performed prior to full payment. Retainage receivables are classified as current or long-term assets based on the expected time to project completion.

We disaggregate our revenue from contracts with customers by end market and product, as we believe it best depicts how the nature, amount, timing and uncertainty of our revenue and cash flows are affected by economic factors. The following tables present our revenues disaggregated by end market and product (in thousands):

	Three	e months end	September 30	,	Nine months ended September 30,						
	 2021	-		2020)	2021			2020		
Residential new construction	\$ 386,346	76 %	\$	315,434	75 %	\$ 1,091,414	76 %	\$	912,095	75 %	
Repair and remodel	34,506	7 %		28,625	7 %	94,142	7 %		75,702	6 %	
Commercial	 88,911	17 %		76,427	18 %	 249,371	17 %		223,959	19 %	
Net revenue	\$ 509,763	100 %	\$	420,486	100 %	\$ 1,434,927	100 %	\$	1,211,756	100 %	

	Three months ended September 30,						Nine months ended September 30,						
		2021	-		2020)	2021	-		2020			
Insulation	\$	324,360	64 %	\$	268,292	64 %	\$ 921,181	64 %	\$	779,045	64 %		
Waterproofing		34,514	7 %		33,272	8 %	98,727	7 %		89,855	7 %		
Shower doors, shelving and mirrors		35,411	7 %		29,282	7 %	101,830	7 %		85,199	7 %		
Garage doors		26,951	5 %		24,001	6 %	77,434	5 %		68,655	6 %		
Rain gutters		21,807	4 %		17,295	4 %	62,270	4 %		41,942	4 %		
Fireproofing/firestopping ⁽¹⁾		17,684	3 %		11,047	2 %	43,156	3 %		36,325	3 %		
Window blinds		13,197	3 %		12,166	3 %	37,398	3 %		34,651	3 %		
Other building products		35,839	7 %		25,131	6 %	92,931	7 %		76,084	6 %		
Net revenue	\$	509,763	100 %	\$	420,486	100 %	\$ 1,434,927	100 %	\$	1,211,756	100 %		

⁽¹⁾ Combined with "Other building products" in previous years.

Contract Assets and Liabilities

Our contract assets consist of unbilled amounts typically resulting from sales under contracts when the cost-to-cost method of revenue recognition is utilized and revenue recognized, based on costs incurred, exceeds the amount billed to the customer. Our contract assets are recorded in other current assets in our Condensed Consolidated Balance Sheets. Our contract liabilities consist of customer deposits and billings in excess of revenue recognized, based on costs incurred and are included in other current liabilities in our Condensed Consolidated Balance Sheets.

Contract assets and liabilities related to our uncompleted contracts and customer deposits were as follows (in thousands):

	September 30, 2021	December 31, 2020
Contract assets	\$ 32,265	\$ 24,334
Contract liabilities	(10,611)	(8,965)

Uncompleted contracts were as follows (in thousands):

	September 30, 2021	December 31, 2020
Costs incurred on uncompleted contracts	\$ 216,929	\$ 169,544
Estimated earnings	112,854	90,737
Total	 329,783	260,281
Less: Billings to date	301,626	240,665
Net under billings	\$ 28,157	\$ 19,616

Net under billings were as follows (in thousands):

	Se	eptember 30, 2021	December 31, 2020
Costs and estimated earnings in excess of billings on uncompleted contracts (contract assets)	\$	32,265	\$ 24,334
Billings in excess of costs and estimated earnings on uncompleted contracts (contract liabilities)		(4,108)	(4,718)
Net under billings	\$	28,157	\$ 19,616

The difference between contract assets and contract liabilities as of September 30, 2021 compared to December 31, 2020 is primarily the result of timing differences between our performance of obligations under contracts and customer payments. During the three and nine months ended September 30, 2021, we recognized \$0.1 million and \$8.6 million of revenue that was included in the contract liability balance at December 31, 2020. We did not recognize any impairment losses on our receivables and contract assets during the three and nine months ended September 30, 2021 or 2020.

Remaining performance obligations represent the transaction price of contracts for which work has not been performed and excludes unexercised contract options and potential modifications. As of September 30, 2021, the aggregate amount of the transaction price allocated to remaining uncompleted contracts was \$94.9 million. We expect to satisfy remaining performance obligations and recognize revenue on substantially all of these uncompleted contracts over the next 18 months.

Practical Expedients and Exemptions

We generally expense sales commissions and other incremental costs of obtaining a contract when incurred because the amortization period is usually one year or less. Sales commissions are recorded within selling expenses on the Condensed Consolidated Statements of Operations and Comprehensive Income.

We do not disclose the value of unsatisfied performance obligations for contracts with an original expected length of one year or less.

NOTE 4 - CREDIT LOSSES

Our expected loss allowance methodology for accounts receivable is developed using historical losses, current economic conditions and future market forecasts. We also perform ongoing evaluations of our existing and potential customer's creditworthiness. To date, the COVID-19 pandemic has not had a material impact on the collectability of our existing trade receivables.

Changes in our allowance for credit losses were as follows (in thousands):

Balance as of January 1, 2021	\$ 8,789
Current period provision	1,135
Recoveries collected and additions	506
Amounts written off	(1,646)
Balance as of September 30, 2021	\$ 8,784

NOTE 5 - CASH AND CASH EQUIVALENTS

Cash and cash equivalents include highly liquid instruments with insignificant interest rate risk and original or remaining maturities of three months or less at the time of purchase. These instruments were \$166.5 million and \$170.4 million as of September 30, 2021 and December 31, 2020, respectively. See Note 9, Fair Value Measurements, for additional information.

NOTE 6 - GOODWILL AND INTANGIBLES

We anticipate that the COVID-19 pandemic could continue to have an impact on the homebuilding industry in general, as it could result in further business interruptions (government-mandated or otherwise) and could affect, among other factors, employment levels, consumer spending and consumer confidence, which could decrease demand for homes, adversely affecting our business. As such, we considered whether impairment indicators arose through the date of filing of this Quarterly Report on Form 10-Q for our goodwill, long-lived assets and other intangible assets and concluded that no such factors existed to cause us to test for goodwill impairment during the nine months ended September 30, 2021. While we ultimately concluded that our goodwill, long-lived assets and other intangibles assets were not impaired as of September 30, 2021, we will continue to assess impairment indicators related to the impact of the COVID-19 pandemic on our business.

Goodwill

The change in carrying amount of goodwill was as follows (in thousands):

	Goodwill (Gross)	Accumulated Impairment Losses	Goodwill (Net)
January 1, 2021	\$ 286,874	\$ (70,004)	\$ 216,870
Business Combinations	40,206	_	40,206
Other	30	_	30
September 30, 2021	\$ 327,110	\$ (70,004)	\$ 257,106

Other changes included in the above table primarily include minor adjustments for the purchase price allocation of certain acquisitions still under measurement. For additional information regarding changes to goodwill resulting from acquisitions, see Note 16, Business Combinations.

We test goodwill for impairment annually during the fourth quarter of our fiscal year or earlier if there is an impairment indicator. Accumulated impairment losses included within the above table were incurred over multiple periods, with the latest impairment charge being recorded during the year ended December 31, 2010.

Intangibles, net

The following table provides the gross carrying amount, accumulated amortization and net book value for each major class of intangibles (in thousands):

			As	of September 30,	,		As of December 31,								
				2021				2020							
		Gross Carrying Amount		Accumulated Amortization	Net Book Value		Gross Carrying Amount			Accumulated Amortization		Net Book Value			
Amortized intangibles:															
Customer relationships	\$	240,756	\$	106,997	\$	133,759	\$	197,641	\$	89,137	\$	108,504			
Covenants not-to-compete		24,973		15,628		9,345		20,309		13,436		6,873			
Trademarks and tradenames		89,804		31,164		58,640		79,657		27,245		52,412			
Backlog		20,425		18,069		2,356		18,847		15,243		3,604			
	\$	375,958	\$	171,858	\$	204,100	\$	316,454	\$	145,061	\$	171,393			

The gross carrying amount of intangibles increased approximately \$59.5 million during the nine months ended September 30, 2021 primarily due to business combinations. For more information, see Note 16, Business Combinations. Remaining estimated aggregate annual amortization expense is as follows (amounts, in thousands, are for the fiscal year ended):

Remainder of 2021	\$ 9,509
2022	34,971
2023	30,650
2024	27,136
2025	21,731
Thereafter	80,103

NOTE 7 - LONG-TERM DEBT

Long-term debt consisted of the following (in thousands):

	As of	September 30,	A	s of December 31,
		2021		2020
Senior Notes due 2028, net of unamortized debt issuance costs of \$3,783 and \$4,230, respectively	\$	296,217	\$	295,770
Term Loan, net of unamortized debt issuance costs of \$1,094 and \$1,343, respectively		198,906		198,657
Vehicle and equipment notes, maturing through September 2026; payable in various monthly installments, including interest rates ranging from 1.9% to 4.8%		68,759		67,493
Various notes payable, maturing through March 2025; payable in various monthly installments, including interest rates ranging from 2.0% to 5.0%		3,192		3,392
		567,074		565,312
Less: current maturities		(24,557)		(23,355)
Long-term debt, less current maturities	\$	542,517	\$	541,957

Remaining required repayments of debt principal, gross of unamortized debt issuance costs, as of September 30, 2021 are as follows (in thousands):

Remainder of 2021	\$ 6,425
2022	23,548
2023	18,477
2024	12,684
2025	209,147
Thereafter	301.670

5.75% Senior Notes due 2028

In September 2019, we issued \$300.0 million in aggregate principal amount of 5.75% senior unsecured notes (the "Senior Notes"). The Senior Notes will mature on February 1, 2028 and interest is payable semi-annually in cash in arrears on February 1 and August 1 each year until maturity. The indenture covering the Senior Notes contains restrictive covenants that, among other things, limit the ability of the Company and certain of our subsidiaries (subject to certain exceptions) to: (i) incur additional debt and issue preferred stock; (ii) pay dividends on, redeem or repurchase stock in an aggregate amount exceeding 2.0% of market capitalization per fiscal year, or in an aggregate amount exceeding certain applicable restricted payment baskets; (iii) prepay subordinated debt; (iv) create liens; (v) make specified types of investments; (vi) apply net proceeds from

certain asset sales; (vii) engage in transactions with affiliates; (viii) merge, consolidate or sell substantially all of our assets; and (ix) pay dividends and make other distributions from subsidiaries.

Credit Facilities

In December 2019, we amended and restated our \$400.0 million, seven-year term loan facility due April 2025 (the "Term Loan") under our credit agreement (the "Term Loan Agreement"), dated as of April 13, 2017 (as previously amended by the First Amendment thereto dated November 30, 2017 and by the Second Amendment thereto dated June 19, 2018). The amended Term Loan (i) effects a repricing of the interest rate applicable to the term loans thereunder from LIBOR plus 2.25% and (ii) replaces Royal Bank of Canada with Bank of America, N.A. as the administrative agent and collateral agent thereunder. As of September 30, 2021, we had \$198.9 million, net of unamortized debt issuance costs, due on our Term Loan. The amended Term Loan also has a margin of 1.25% in the case of base rate loans.

In September 2019, we entered into a new asset-based lending credit agreement (the "ABL Credit Agreement"). The ABL Credit Agreement provides for an asset-based lending credit facility (the "ABL Revolver") of up to \$200.0 million with a five-year maturity, which replaced the Company's previous revolving credit facility. Borrowing availability under the ABL Revolver is based on a percentage of the value of certain assets securing the Company's obligations and those of the subsidiary guarantors thereunder. In connection with the Amended and Restated Term Loan, we entered into a Second Amendment (the "Second Amendment") to the ABL/Term Loan Intercreditor Agreement with Bank of America, N.A., as ABL Agent for the lenders under the ABL Credit Agreement, and Bank of America, N.A., as Term Loan Agent for the lenders under the Amended and Restated Term Loan. Including outstanding letters of credit, our remaining availability under the ABL Revolver as of September 30, 2021 was \$155.7 million.

All of the obligations under the Term Loan and ABL Revolver are guaranteed by all of the Company's existing restricted subsidiaries and will be guaranteed by the Company's future restricted subsidiaries. Additionally, all obligations under the Term Loan and ABL Revolver, and the guarantees of those obligations, are secured by substantially all of the assets of the Company and the guarantors, subject to certain exceptions and permitted liens, including a first-priority security interest in such assets that constitute ABL Priority Collateral, as defined in the ABL Credit Agreement, and a second-priority security interest in such assets that constitute Term Loan Priority Collateral, as defined in the Term Loan Agreement.

The ABL Revolver bears interest at either the Eurodollar rate or the base rate (which approximated the prime rate), at the Company's election, plus a margin of (A) 1.25% or 1.50% in the case of Eurodollar rate loans (based on a measure of availability under the ABL Credit Agreement) and (B) 0.25% or 0.50% in the case of base rate loans (based on a measure of availability under the ABL Credit Agreement).

The ABL Revolver also provides incremental revolving credit facility commitments of up to \$50.0 million. The terms and conditions of any incremental revolving credit facility commitments must be no more favorable than the terms of the ABL Revolver. The ABL Revolver also allows for the issuance of letters of credit of up to \$75.0 million in aggregate and borrowing of swingline loans of up to \$20.0 million in aggregate.

The ABL Credit Agreement contains a financial covenant requiring the satisfaction of a minimum fixed charge coverage ratio of 1.0x in the event that we do not meet a minimum measure of availability under the ABL Revolver. The ABL Credit Agreement and the Term Loan Agreement contain restrictive covenants that, among other things, limit the ability of the

Company and certain of our subsidiaries (subject to certain exceptions) to: (i) incur additional debt and issue preferred stock; (ii) pay dividends on, redeem or repurchase stock in an aggregate amount exceeding 2.0% of market capitalization per fiscal year, or in an aggregate amount exceeding certain applicable restricted payment baskets; (iii) prepay subordinated debt; (iv) create liens; (v) make specified types of investments; (vi) apply net proceeds from certain asset sales; (vii) engage in transactions with affiliates; (viii) merge, consolidate or sell substantially all of our assets; and (ix) pay dividends and make other distributions from subsidiaries.

Vehicle and Equipment Notes

We are party to a Master Loan and Security Agreement ("Master Loan and Security Agreement"), a Master Equipment Lease Agreement ("Master Equipment Agreement") and one or more Master Loan Agreements ("Master Loan Agreements" and together with the Master Loan and Security Agreement and Master Equipment Agreement, the "Master Loan and Equipment Agreements") with various lenders to provide financing for the purpose of purchasing or leasing vehicles and equipment used in

the normal course of business. Each financing arrangement under these agreements constitutes a separate note and obligation. Vehicles and equipment purchased or leased under each financing arrangement serve as collateral for the note applicable to such financing arrangement. Regular payments are due under each note for a period of typically 60 consecutive months after the incurrence of the obligation. The specific terms of each note are based on specific criteria, including the type of vehicle or equipment and the market interest rates at the time.

Total gross assets relating to our Master Loan and Equipment Agreements were \$135.4 million and \$132.2 million as of September 30, 2021 and December 31, 2020, respectively. The net book value of assets under these agreements was \$66.4 million and \$65.7 million as of September 30, 2021 and December 31, 2020, respectively. Depreciation of assets held under these agreements is included within cost of sales on the Condensed Consolidated Statements of Operations and Comprehensive Income.

NOTE 8 - LEASES

We lease various assets in the ordinary course of business as follows: warehouses to store our materials and perform staging activities for certain products we install, various office spaces for selling and administrative activities to support our business, and certain vehicles and equipment to facilitate our operations, including, but not limited to, trucks, forklifts and office equipment.

The table below presents the lease-related assets and liabilities recorded on the Condensed Consolidated Balance Sheets:

		As of	f September 30,	A	As of December 31,
(in thousands)	Classification		2021		2020
Assets					
Non-Current					
Operating	Operating lease right-of-use assets	\$	61,028	\$	53,766
Finance	Property and equipment, net		5,019		4,946
Total lease assets		\$	66,047	\$	58,712
Liabilities					
Current					
Operating	Current maturities of operating lease obligations	\$	21,278	\$	18,758
Financing	Current maturities of finance lease obligations		1,780		2,073
Non-Current					
Operating	Operating lease obligations		39,155		34,413
Financing	Finance lease obligations		3,038		2,430
Total lease liabilities		\$	65,251	\$	57,674
Weighted-average remaining lease terr	n;	-		-	
Operating leases			3.9 years		4.1 years
Finance leases			3.2 years		2.6 years
Weighted-average discount rate:					
Operating leases			3.37 %		3.67 %
Finance leases			4.95 %		5.08 %

Lease Costs

The table below presents certain information related to the lease costs for finance and operating leases:

		Th	ree months en	ded S	September 30,	Ni	ne months end	led S	eptember 30,
(in thousands)	Classification		2021		2020		2021		2020
Operating lease cost ⁽¹⁾	Administrative	\$	6,927	\$	5,760	\$	19,947	\$	16,972
Finance lease cost									
Amortization of leased assets(2)	Cost of sales		769		856		2,342		2,762
Interest on finance lease obligations	Interest expense, net		54		64		161		207
Total lease costs		\$	7,750	\$	6,680	\$	22,450	\$	19.941

- (1) Includes variable lease costs of \$0.7 million and \$0.6 million for the three months ended September 30, 2021 and 2020, respectively, and \$2.2 million and \$1.9 million for the nine months ended September 30, 2021 and 2020, respectively, and short-term lease costs of \$0.3 million and \$0.2 million for the three months ended September 30, 2021 and 2020, respectively, and \$0.8 million for the nine months ended September 30, 2021 and 2020, respectively.
- (2) Includes variable lease costs of \$0.2 million for each of the three months ended September 30, 2021 and 2020, and \$0.5 million and \$0.6 million for each of the nine months ended September 30, 2021 and 2020.

Other Information

The table below presents supplemental cash flow information related to leases (in thousands):

	Thre	e months end	ded September 3	0,	Nine months end	led S	September 30,
	<u> </u>	2021	2020		2021		2020
Cash paid for amounts included in the measurement of lease liabilities:							
Operating cash flows for operating leases	\$	5,821	\$ 4,9	49 \$	\$ 16,763	\$	14,501
Operating cash flows for finance leases		54		64	161		207
Financing cash flows for finance leases		532		606	1,573		1,998

Undiscounted Cash Flows

The table below reconciles the undiscounted cash flows for each of the first five years and total of the remaining years for the finance lease obligations and operating lease obligations recorded on the Condensed Consolidated Balance Sheet as of September 30, 2021 (in thousands):

	Fina	ance Leases	Operating Leases								
			 Related Party		Other	To	tal Operating				
Remainder of 2021	\$	661	\$ 342	\$	5,696	\$	6,038				
2022		1,751	1,347		20,432		21,779				
2023		1,278	906		14,878		15,784				
2024		869	645		8,112		8,757				
2025		501	519		4,481		5,000				
Thereafter		200	<u> </u>		7,496		7,496				
Total minimum lease payments		5,260	\$ 3,759	\$	61,095		64,854				
Less: Amounts representing executory costs		(36)									
Less: Amounts representing interest		(406)					(4,421)				
Present value of future minimum lease payments		4,818					60,433				
Less: Current obligation under leases		(1,780)					(21,278)				
Long-term lease obligations	\$	3,038				\$	39,155				

NOTE 9 - FAIR VALUE MEASUREMENTS

Assets and Liabilities Measured at Fair Value on a Recurring Basis

In many cases, a valuation technique used to measure fair value includes inputs from multiple levels of the fair value hierarchy. The lowest level of significant input determines the placement of the entire fair value measurement in the hierarchy. During the periods presented, there were no transfers between fair value hierarchical levels.

Assets Measured at Fair Value on a Nonrecurring Basis

Certain assets, specifically other intangible and long-lived assets, are measured at fair value on a nonrecurring basis in periods subsequent to initial recognition. Assets measured at fair value on a nonrecurring basis as of September 30, 2021 and December 31, 2020 are categorized based on the lowest level of significant input to the valuation. The assets are measured at fair value when our impairment assessment indicates a carrying value for each of the assets in excess of the asset's estimated fair value. Undiscounted cash flows, a Level 3 input, are utilized in determining estimated fair values. During each of the three and nine months ended September 30, 2021 and 2020, we did not record any impairments on these assets required to be measured at fair value on a nonrecurring basis.

Estimated Fair Value of Financial Instruments

Accounts receivable, accounts payable and accrued liabilities as of September 30, 2021 and December 31, 2020 approximate fair value due to the short-term maturities of these financial instruments. The carrying amounts of certain long-term debt, including the Term Loan and ABL Revolver as of September 30, 2021 and December 31, 2020, approximate fair value due to the variable rate nature of the agreements. The carrying amounts of our operating lease right-of-use assets and the obligations associated with our operating and finance leases as well as our vehicle and equipment notes approximate fair value as of September 30, 2021 and December 31, 2020. All debt classifications represent Level 2 fair value measurements.

Derivative financial instruments are measured at fair value based on observable market information and appropriate valuation methods. Contingent consideration liabilities arise from future earnout payments to the sellers associated with certain acquisitions and are based on predetermined calculations of certain future results. These future payments are estimated by

considering various factors, including business risk and projections. The contingent consideration liabilities are measured at fair value by discounting estimated future payments, calculated based on a weighted average of various future forecast scenarios, to their net present value. The fair values of financial assets and liabilities that are recorded at fair value in the Condensed Consolidated Balance Sheets and not described above were as follows (in thousands):

			As of Septen	30, 2021		As of December 31, 2020										
		Total		Level 1	Level 1 Level 2		Level 3		Total		Level 1		Level 2			Level 3
Financial assets:																
Cash equivalents	\$	166,473	\$	166,473	\$	_	\$	_	\$	170,398	\$	170,398	\$	_	\$	_
Derivative financial instruments		13,567		_		13,567		_		5,130		_		5,130		_
Total financial assets	\$	180,040	\$	166,473	\$	13,567	\$		\$	175,528	\$	170,398	\$	5,130	\$	
Financial liabilities:							_									
Contingent consideration	\$	8,591	\$	_	\$	_	\$	8,591	\$	4,004	\$	_	\$	_	\$	4,004
Derivative financial instruments		774		_		774		_		324		_		324		_
Total financial liabilities	\$	9,365	\$		\$	774	\$	8,591	\$	4,328	\$		\$	324	\$	4,004
	_				_				_		_		_		_	

See Note 5, Cash and Cash Equivalents, for more information on cash equivalents included in the table above. Also see Note 10, Derivatives and Hedging Activities, for more information on derivative financial instruments.

The change in fair value of the contingent consideration (a Level 3 input) was as follows (in thousands):

Contingent consideration liability - January 1, 2021	\$ 4,004
Preliminary purchase price	6,000
Fair value adjustments	(296)
Accretion in value	845
Amounts cancelled	(1,036)
Amounts paid to sellers	(926)
Contingent consideration liability - September 30, 2021	\$ 8,591

The accretion in value of contingent consideration liabilities is included within administrative expenses on the Condensed Consolidated Statements of Operations and Comprehensive Income.

The carrying value and associated fair value of financial liabilities that are not recorded at fair value in the Condensed Consolidated Balance Sheets and not described above include our Senior Notes. To estimate the fair value of our Senior Notes, we utilized third-party quotes which are derived all or in part from model prices, external sources or market prices. The Senior Notes represents a Level 2 fair value measurement and is as follows (in thousands):

	As of Septem	nber 30, 2021	As of December 31, 2020			
	Carrying Value	Fair Value	Carrying Value	Fair Value		
Senior Notes(1)	\$ 300,000	S 300 000 \$ 316 197 \$		\$ 320.013		

(1) Excludes the impact of unamortized debt issuance costs.

See Note 7, Long-Term Debt, for more information on our Senior Notes.

NOTE 10 - DERIVATIVES AND HEDGING ACTIVITIES

Cash Flow Hedges of Interest Rate Risk

Our purpose for using interest rate derivatives is to add stability to interest expense and to manage our exposure to interest rate movements. During the nine months ended September 30, 2021, we used an interest rate swap to hedge the variable cash flows associated with existing variable-rate debt. Interest rate swaps designated as cash flow hedges involve the receipt of variable amounts from a counterparty in exchange for making fixed-rate payments over the life of the agreements without exchange of the underlying notional amount. We do not use derivatives for trading or speculative purposes and we currently do not have any derivatives that are not designated as hedges. As of September 30, 2021, we have not posted any collateral related to these agreements.

In August 2020, we terminated our two existing interest rate swaps and our forward interest rate swap and simultaneously entered into a new forward interest rate swap that began July 30, 2021. The unrealized loss included in accumulated other comprehensive loss associated with the terminated swaps of \$17.8 million at the time of termination will be amortized to interest expense over the course of the originally scheduled settlement dates of the terminated swaps. For the three and nine months ended September 30, 2021, we amortized \$0.8 million and \$2.4 million of the unrealized loss to interest expense, net. As of September 30, 2021, we had one interest rate swap with a fixed notional amount of \$200.0 million, a fixed rate of 0.51% and a maturity date of April 15, 2030. This swap serves to hedge substantially all of the variable cash flows on our Term Loan until its maturity and if extended. The assets and liabilities associated with the interest rate swap are included in other long-term assets and other current liabilities on the Condensed Consolidated Balance Sheets at their fair value amounts as described in Note 9, Fair Value Measurements.

The changes in the fair value of derivatives designated, and that qualify, as cash flow hedges are recorded in other comprehensive income (loss), net of tax on the Condensed Consolidated Statements of Operations and Comprehensive Income and in accumulated other comprehensive loss on the Condensed Consolidated Balance Sheets and subsequently reclassified into earnings in the period that the hedged forecasted transaction affects earnings. We had no such changes during the nine months ended September 30, 2021 or 2020.

Amounts reported in accumulated other comprehensive loss related to derivatives will be reclassified to interest expense, net as interest payments are made on our variable-rate debt. Over the next twelve months, we estimate that an additional \$4.3 million will be reclassified as an increase to interest expense, net.

In anticipation of future debt refinancing, on October 27, 2021, we entered into two new forward interest rate swap derivatives. These forward interest rate swaps will begin on December 31, 2021. Each swap has a fixed notional amount of \$100.0 million, a fixed rate of 1.37%, and a maturity date of December 15, 2028.

LIBOR is used as a reference rate for our interest rate swap agreements we use to hedge our interest rate exposure. The Intercontinental Exchange Benchmark Administration, the administrator of LIBOR, announced in March 2021 its intention to extend the publication of certain LIBOR settings, including the setting we use as a reference rate, to June 2023. In January 2020, the FASB issued ASU 2020-04, Reference Rate Reform: Facilitation of the Effects of Reference Rate Reform on Financial Reporting (Topic 848) and in January 2021, the FASB subsequently issued ASU 2021-01, Reference Rate Reform - Scope, which clarified the scope and application of the original guidance. The purpose of this guidance is to provide relief for impacted areas as it relates to impending reference rate reform. We elected to apply the hedge accounting expedients related to probability and the assessments of effectiveness for future LIBOR-indexed cash flows to assume that the index upon which future hedged transactions will be based matches the index on the corresponding derivatives. Application of these expedients preserves the presentation of derivatives consistent with past presentation.

NOTE 11 - STOCKHOLDERS' EQUITY

As of September 30, 2021 and December 31, 2020, we had losses of \$1.0 million and \$8.8 million, respectively, in accumulated other comprehensive loss on our Condensed Consolidated Balance Sheets. The loss as of September 30, 2021 represented the unrealized loss on our terminated interest rate swaps of \$10.3 million, net of taxes, less the effective portion of the unrealized gain on our current interest rate swap of \$9.3 million, net of taxes. The loss as of December 31, 2020 represented the unrealized loss on our terminated interest rate swaps of \$12.2 million, net of taxes, less the effective portion of the unrealized gain on our

forward interest rate swap of \$3.4 million, net of taxes. For additional information, see Note 10, Derivatives and Hedging Activities.

During the nine months ended September 30, 2020, we repurchased approximately 443 thousand shares of our common stock with an aggregate price of approximately \$15.8 million, or \$35.59 average price per share. We did not repurchase any shares during the nine months ended September 30, 2021. On February 22, 2021, our board of directors authorized an extension of our stock repurchase program through March 1, 2022 and concurrently authorized an increase in the total amount of our outstanding common stock we can purchase up to \$100.0 million. As of September 30, 2021, we have \$100.0 million remaining on our current stock repurchase program. The effect of these treasury shares in reducing the number of common shares outstanding is reflected in our earnings per share calculation.

Dividends

During the nine months ended September 30, 2021, we declared and paid the following cash dividends (amount declared and amount paid in thousands):

Declaration Date	Record Date	Payment Date	Dividend Per Share	Amount Declared	Amount Paid
2/23/2021	3/15/2021	3/31/2021	\$ 0.30	\$ 8,907	\$ 8,786
5/5/2021	6/15/2021	6/30/2021	\$ 0.30	\$ 8,910	\$ 8,821
8/5/2021	9/15/2021	9/30/2021	\$ 0.30	\$ 8,912	\$ 8,821

The amount of dividends declared may vary from the amount of dividends paid in a period due to the vesting of restricted stock awards and performance share awards, which accrue dividend equivalent rights that are paid when the award vests. The payment of future dividends will be at the discretion of our board of directors and will depend on our future earnings, capital requirements, financial condition, future prospects, results of operations, contractual restrictions, legal requirements, and other factors deemed relevant by our board of directors. We did not declare or pay any cash dividends on our capital stock during the three or nine months ended September 30, 2020.

NOTE 12 - EMPLOYEE BENEFITS

Healthcare

We participate in multiple healthcare plans, the largest of which is partially self-funded with an insurance company paying benefits in excess of stop loss limits per individual/family. Our healthcare benefit expense (net of employee contributions) was approximately \$6.5 million and \$5.5 million for the three months ended September 30, 2021 and 2020, respectively, and \$20.6 million and \$18.2 million for the nine months ended September 30, 2021 and 2020, respectively, for all plans. An accrual for estimated healthcare claims incurred but not reported ("IBNR") is included within accrued compensation on the Condensed Consolidated Balance Sheets and was \$3.2 million and \$3.1 million as of September 30, 2021 and December 31, 2020, respectively.

Workers' Compensation

Workers' compensation expense totaled \$4.8 million and \$4.1 million for the three months ended September 30, 2021 and 2020, respectively, and \$11.9 million and \$11.4 million for the nine months ended September 30, 2021 and 2020, respectively. Workers' compensation known claims and IBNR reserves included on the Condensed Consolidated Balance Sheets were as follows (in thousands):

	September 30, 2021		December 31, 2020
Included in other current liabilities	\$ 6,775	\$	7,703
Included in other long-term liabilities	12,490		11,986
	\$ 19,265	\$	19,689

We also had an insurance receivable for claims that exceeded the stop loss limit under our self-insured policies as well as claims under our fully insured policies included on the Condensed Consolidated Balance Sheets. This receivable offsets an equal liability included within the reserve amounts noted above and was as follows (in thousands):

	 September 30, 2021	December 31, 2020
Included in other non-current assets	\$ 2,082	\$ 1,854

Retirement Plans

We participate in multiple 401(k) plans, whereby we provide a matching contribution of wages deferred by employees and can also make discretionary contributions to each plan. Certain plans allow for discretionary employer contributions only. These plans cover substantially all our eligible employees. We recognized 401(k) plan expenses of \$0.5 million and \$0.4 million during the three months ended September 30, 2021 and 2020, respectively, and \$1.9 million and \$1.6 million during the nine months ended September 30, 2021 and 2020, respectively. These expenses are included in administrative expenses on the accompanying Condensed Consolidated Statements of Operations and Comprehensive Income.

Multiemployer Pension Plans

We participate in various multiemployer pension plans under collective bargaining agreements in Washington, Oregon and Illinois with other companies in the construction industry. These plans cover our union-represented employees and contributions to these plans are expensed as incurred. These plans generally provide for retirement, death and/or termination benefits for eligible employees within the applicable collective bargaining units, based on specific eligibility/participation requirements, vesting periods and benefit formulas. We do not participate in any multiemployer pension plans that are considered to be individually significant.

Share-Based Compensation

Common Stock Awards

We periodically grant shares of our common stock to non-employee members of our board of directors and our employees. During the nine months ended September 30, 2021 and 2020, we granted approximately four thousand and six thousand shares of our common stock, respectively, under our 2014 Omnibus Incentive Plan to non-employee members of our board of directors. The stock will vest over a one year service period.

In addition, we granted approximately seven thousand and three thousand shares during the three months ended September 30, 2021 and 2020, respectively and 0.1 million and 0.2 million shares of our common stock to employees during the nine months ended September 30, 2021 and 2020, respectively.

Employees - Performance-Based Stock Awards

During the nine months ended September 30, 2021, we issued approximately 0.1 million shares of our common stock to certain officers, which vest in two equal installments on each of April 20, 2022 and April 20, 2023. In addition, during the nine months ended September 30, 2021, we established, and our board of directors approved, performance-based targets in connection with common stock awards to be issued to certain officers in 2022 contingent upon achievement of these targets.

In addition, there are long-term performance-based restricted stock awards to be issued to certain employees annually through 2022 contingent upon achievement of certain performance targets. These awards are accounted for as liability-based awards since they represent a predominantly-fixed monetary amount that will be settled with a variable number of common shares in the first quarter of 2022 and as such are included in other current liabilities on the Condensed Consolidated Balance Sheets. During the nine months ended September 30, 2021 and 2020, we granted approximately five thousand and seven thousand shares of our common stock, respectively, all of which will vest in 2022.

Employees - Performance-Based Restricted Stock Units

During 2020, we established, and our board of directors approved, performance-based restricted stock units in connection with common stock awards which were issued to certain employees in 2021 based upon achievement of a performance target. In

addition, during the nine months ended September 30, 2021, we established, and our board of directors approved, performance-based restricted stock units in connection with common stock awards to be issued to certain employees in 2022 based upon achievement of a performance target. These units will be accounted for as equity-based awards that will be settled with a fixed number of common shares.

Share-Based Compensation Summary

Amounts and changes for each category of equity-based award were as follows:

	Common S	tock Awards		mance- ock Awards	Based Rest	mance- ricted Stock nits
	Awards	Weighted Average Grant Date Fair Value Per Share	Awards	Weighted Average Grant Date Fair Value Per Share	Units	Weighted Average Grant Date Fair Value Per Share
Nonvested awards/units at December 31, 2020	231,280	\$ 48.05	166,961	\$ 59.97	13,273	\$ 36.51
Granted	55,815	124.88	42,449	123.32	8,470	126.89
Vested	(84,254)	48.81	(64,525)	52.79	(12,952)	36.51
Forfeited/Cancelled	(2,448)	57.85		<u> </u>	(488)	67.44
Nonvested awards/units at September 30, 2021	200,393	\$ 69.01	144,885	\$ 81.73	8,303	\$ 126.89

The following table summarizes the share-based compensation expense recognized under our 2014 Omnibus Incentive Plan (in thousands):

	Three months ended September 30,					Nine months ended September 30,			
		2021 2020				2021	2020		
Common Stock Awards	\$	1,426	\$	997	\$	3,843	\$	3,006	
Non-Employee Common Stock Awards		126		104		339		230	
Performance-Based Stock Awards		1,128		928		3,462		2,844	
Liability Performance-Based Stock Awards		598		488		1,983		1,554	
Performance-Based Restricted Stock Units		257		118		601		416	
	\$	3,535	\$	2,635	\$	10,228	\$	8,050	

We recorded the following stock compensation expense by income statement category (in thousands):

	Th	Three months ended September 30,				Nine months ended September 30,			
		2021 2020			2020 2021			2020	
Cost of sales	\$	161	\$	60	\$	287	\$	221	
Selling		56		45		145		154	
Administrative		3,318		2,530		9,796		7,675	
	\$	3,535	\$	2,635	\$	10,228	\$	8,050	

Administrative stock compensation expense includes all stock compensation earned by our administrative personnel, while cost of sales and selling stock compensation represents all stock compensation earned by our installation and sales employees, respectively.

Unrecognized share-based compensation expense related to unvested awards was as follows (in thousands):

	 As of September 30, 2021									
	Unrecognized Compensation Expense on Unvested Awards	Weighted Average Remaining Vesting Period								
Common Stock Awards	\$ 9,201	1.8 years								
Performance-Based Stock Awards	6,082	1.7 years								
Performance-Based Restricted Stock Units	553	0.5 years								
Total unrecognized compensation expense related to unvested awards	\$ 15,836									

Total unrecognized compensation expense is subject to future adjustments for forfeitures. This expense is expected to be recognized over the remaining weighted-average period shown above on a straight-line basis except for the Performance-Based Stock Awards which uses the graded-vesting method. Shares forfeited are returned as treasury shares and available for future issuances.

During the nine months ended September 30, 2021 and 2020, our employees surrendered approximately 43 thousand and 25 thousand shares of our common stock, respectively, to satisfy tax withholding obligations arising in connection with the vesting of common stock awards issued under our 2014 Omnibus Incentive Plan. We recognized windfall tax benefits of \$3.0 million for the nine months ended September 30, 2021 and we recognized a tax shortfall of \$0.3 million for the nine months ended September 30, 2020 within the income tax provision in the Condensed Consolidated Statements of Operations and Comprehensive Income.

As of September 30, 2021, approximately 1.9 million of the 3.0 million shares of common stock authorized for issuance were available for issuance under the 2014 Omnibus Incentive Plan.

NOTE 13 - INCOME TAXES

Our provision for income taxes as a percentage of pretax earnings is based on a current estimate of the annual effective income tax rate adjusted to reflect the impact of discrete items.

During the three and nine months ended September 30, 2021, our effective tax rate was 26.1% and 23.5%, respectively. The rate for the nine months ended September 30, 2021 was favorably impacted by recognition of a windfall tax benefit from the vesting of share-based compensation. During the three and nine months ended September 30, 2020, our effective tax rate was 25.8% and 26.2%, respectively. The rate for the nine months ended September 30, 2020 was unfavorably impacted by recognition of a shortfall tax expense from the vesting of share-based compensation.

NOTE 14 - RELATED PARTY TRANSACTIONS

We sell installation services to other companies related to us through common or affiliated ownership and/or board of directors and/or management relationships. We also purchase services and materials and pay rent to companies with common or affiliated ownership.

We lease our headquarters and certain other facilities from related parties. See Note 8, Leases, for future minimum lease payments to be paid to these related parties.

The amount of sales to common or related parties as well as the purchases from and rent expense paid to common or related parties were as follows (in thousands):

	Three	months end	eptember	Nine months ended September 30,					
		2021 2020				2021		2020	
Sales	\$	260	\$		373	\$	1,081	\$	3,761
Purchases		486			331		1,218		1,457
Rent		370			297		983		867

We had a related party balance of approximately \$0.5 million and \$0.7 million included in accounts receivable on our Condensed Consolidated Balance Sheets as of September 30, 2021 and December 31, 2020, respectively. These balances primarily represent trade accounts receivable arising during the normal course of business with various related parties. M/I Homes, Inc., a customer whose Chairman, President and Chief Executive Officer was a member of our board of directors until his resignation from our board effective March 18, 2020, accounted for a significant portion of our related party sales during the nine months ended September 30, 2020.

NOTE 15 - COMMITMENTS AND CONTINGENCIES

Accrued General Liability and Auto Insurance

Accrued general liability and auto insurance reserves included on the Condensed Consolidated Balance Sheets were as follows (in thousands):

	September 30, 2021			December 31, 2020
Included in other current liabilities	\$	4,894	\$	5,102
Included in other long-term liabilities		17,845		16,440
	\$	22,739	\$	21,542

We also had insurance receivables and indemnification assets included on the Condensed Consolidated Balance Sheets that, in aggregate, offset equal liabilities included within the reserve amounts noted above. The amounts were as follows (in thousands):

	Septem	ber 30, 2021	December 31, 2020
Insurance receivables and indemnification assets for claims under fully insured policies	\$	3,969	\$ 4,400
Insurance receivables for claims that exceeded the stop loss limit		327	328
Total insurance receivables and indemnification assets included in other non-current assets	\$	4,296	\$ 4,728

Leases

See Note 8, Leases, for further information regarding our lease commitments.

Other Commitments and Contingencies

From time to time, various claims and litigation are asserted or commenced against us principally arising from contractual matters and personnel and employment disputes. In determining loss contingencies, management considers the likelihood of loss as well as the ability to reasonably estimate the amount of such loss or liability. An estimated loss is recorded when it is considered probable that such a liability has been incurred and when the amount of loss can be reasonably estimated. As litigation is subject to inherent uncertainties, we cannot be certain that we will prevail in these matters. However, we do not believe that the ultimate outcome of any pending matters will have a material adverse effect on our consolidated financial position, results of operations or cash flows.

During the year ended December 31, 2018, we entered into an agreement with one of our suppliers to purchase a portion of the insulation materials we utilize across our business. This agreement is effective January 1, 2019 through December 31, 2021 with a purchase obligation of \$15.0 million for 2021. For the nine months ended September 30, 2021, we have satisfied \$10.3 million of our purchase obligation under this agreement. In addition, one of the entities we acquired during the nine months ended September 30, 2021 had an existing agreement with one of our suppliers to purchase a portion of the insulation materials it utilizes. This agreement is effective through December 31, 2021 with a total purchase obligation of \$3.3 million. Between our acquisition of this entity on March 1, 2021 and September 30, 2021, we purchased \$1.9 million under this agreement.

NOTE 16 - BUSINESS COMBINATIONS

As part of our ongoing strategy to expand geographically and increase market share in certain markets, we completed seven business combination during the nine months ended September 30, 2021 and five business combinations during the nine months ended September 30, 2020.

The largest of these acquisitions were I.W. International Insulation, Inc., dba Intermountain West Insulation ("IWI") in March 2021, Alert Insulation ("Alert") and Alpine Construction Services ("Alpine") in April 2021, General Ceiling & Partitions, Inc. ("GCP") in June 2021, Five Star Building Products, LLC and Five Star Building Products of Southern Utah, LLC (collectively "Five Star") in September 2021, Royals Commercial Services, Inc. ("Royals") in February 2020, and Energy One America ("Energy One") and Storm Master Gutters ("Storm Master") in August 2020. Below is a summary of each significant acquisition by year, including revenue and net income (loss) since date of acquisition, shown for the year of acquisition. Where noted, "Other" represents acquisitions that were individually immaterial in that year. Net income (loss) includes amortization, taxes and interest allocations when appropriate.

For the three and nine months ended September 30, 2021 (in thousands):

								T	Three months ended September 30, 2021					ended September), 2021		
2021 Acquisitions	Date	Acquisition Type	C	ash Paid	C	Seller Obligations	Total Purchase Price		Revenue		Net Income (Loss)	F	Revenue	I	Net Income (Loss)	
IWI	03/01/2021	Share	\$	42,098	\$	5,959	\$ 48,057	\$	10,556	\$	590	\$	24,315	\$	2,068	
Alert	4/13/2021	Asset		5,850		2,980	8,830		4,764		2		8,890		147	
Alpine	4/19/2021	Asset		7,945		2,208	10,153		3,045		263		4,996		216	
GCP	6/7/2021	Asset		9,700		1,427	11,127		2,624		(152)		3,270		(118)	
Five Star	9/13/2021	Share		26,308		5,466	31,774		1,243		25		1,243		25	
Other	Various	Asset		4,240		947	5,187		956		(29)		1,252		(43)	
			\$	96,141	\$	18,987	\$ 115,128	\$	23,188	\$	699	\$	43,966	\$	2,295	

For the three and nine months ended September 30, 2020 (in thousands):

							Three months ended September 30, 2020				Nin		nded 2020	ided September 30, 2020		
2020 Acquisitions	Date	Acquisition Type	C	Cash Paid	Seller Obligations	Total Purchase Price	I	Revenue		Net Income (Loss)	F	Revenue]	Net Income (Loss)		
Royals	02/29/2020	Asset	\$	7,590	\$ 2,500	\$ 10,090	\$	2,843	\$	279	\$	6,650	\$	628		
Energy One	8/10/2020	Asset		13,200	1,595	14,795		2,853		(202)		2,853		(202)		
Storm Master	8/31/2020	Asset		13,000	1,336	14,336		2,055		85		2,055		85		
Other	Various	Asset		5,035	1,538	6,573		1,879		(252)		2,643		(291)		
			\$	38,825	\$ 6,969	\$ 45,794	\$	9,630	\$	(90)	\$	14,201	\$	220		

Acquisition-related costs recorded within administrative expenses on the Condensed Consolidated Statements of Operations and Comprehensive Income amounted to \$(0.3) million and \$1.6 million for the three and nine months ended September 30, 2021, respectively, and \$0.8 million and \$2.0 million for the three and nine months ended September 30, 2020, respectively.

The goodwill recognized in conjunction with these business combinations represents the excess cost of the acquired entity over the net amount assigned to assets acquired and liabilities assumed. We expect to deduct approximately \$15.0 million of goodwill for tax purposes as a result of 2021 acquisitions.

Purchase Price Allocations

The estimated fair values of the assets acquired and liabilities assumed for the acquisitions, as well as total purchase prices and cash paid, approximated the following (in thousands):

	As of September 30, 2021													
		IWI		Alert		Alpine		GCP		Five Star		Other		Total
Estimated fair values:														
Cash	\$	168	\$	_	\$	_	\$	_	\$	1,472	\$	_	\$	1,640
Accounts receivable		5,122		4,710		_		3,067		4,597		446		17,942
Inventories		1,157		765		359		_		1,399		138		3,818
Other current assets		2,354		738		_		_		330		_		3,422
Property and equipment		796		693		726		206		1,161		544		4,126
Intangibles		25,200		2,770		5,543		5,670		17,400		2,787		59,370
Goodwill		25,212		940		3,582		2,695		6,482		1,295		40,206
Other non-current assets		264		132		_		_		_		_		396
Accounts payable and other current liabilities		(3,349)		(1,184)		(57)		(493)		(1,040)		(20)		(6,143)
Deferred income tax liabilities		(6,537)		_		_		_		_		_		(6,537)
Other long-term liabilities		(2,330)		(734)		_		(18)		(27)		(3)		(3,112)
Fair value of assets acquired and purchase price		48,057		8,830		10,153		11,127		31,774		5,187		115,128
Less seller obligations		5,959		2,980		2,208		1,427		5,466		947		18,987
Cash paid	\$	42,098	\$	5,850	\$	7,945	\$	9,700	\$	26,308	\$	4,240	\$	96,141

	As of September 30, 2020											
	Royals	Energy One	Storm Master	Other	Total							
Estimated fair values:												
Accounts receivable	2,848	3,350	2,362	1,418	\$ 9,978							
Inventories	305	812	175	278	\$ 1,570							
Other current assets	430	12	_	145	\$ 587							
Property and equipment	598	2,319	798	350	\$ 4,065							
Intangibles	3,930	6,500	8,720	2,996	\$ 22,146							
Goodwill	3,015	3,304	3,631	1,697	\$ 11,647							
Other non-current assets	58	_	_	16	\$ 74							
Accounts payable and other current liabilities	(1,059)	(1,483)	(1,336)	(196)	\$ (4,074)							
Other long-term liabilities	(35)	(19)	(14)	(131)	\$ (199)							
Fair value of assets acquired and purchase price	10,090	14,795	14,336	6,573	45,794							
Less seller obligations	2,500	1,595	1,336	1,538	6,969							
Cash paid	\$ 7,590	\$ 13,200	\$ 13,000	\$ 5,035	\$ 38,825							

Contingent consideration is included as "seller obligations" in the above table or within "fair value of assets acquired" if subsequently paid during the period presented. These contingent payments consist primarily of earnouts based on performance that are recorded at fair value at the time of acquisition, and/or non-compete agreements and amounts based on working capital calculations. When these payments are expected to be made over one year from the acquisition date, the contingent consideration is discounted to net present value of future payments based on a weighted average of various future forecast scenarios.

Further adjustments to the allocation for each acquisition still under its measurement period are expected as third-party or internal valuations are finalized, certain tax aspects of the transaction are completed, contingent consideration is settled and customary post-closing reviews are concluded during the measurement period attributable to each individual business

combination. As a result, insignificant adjustments to the fair value of assets acquired, and in some cases total purchase price, have been made to certain business combinations since the date of acquisition and future adjustments may be made through the end of each measurement period. Goodwill and intangibles per the above table may not agree to the total gross increases of these assets as shown in Note 6, Goodwill and Intangibles, during each of the nine months ended September 30, 2021 and 2020 due to adjustments to goodwill for the allocation of certain acquisitions still under measurement as well as other immaterial intangible assets added during the ordinary course of business.

Estimates of acquired intangible assets related to the acquisitions are as follows (in thousands):

		For the nine months	end	ed September 30,	
	20	20	20		
Acquired intangibles assets	Estimated Fair Value	Weighted Average Estimated Useful Life (yrs.)		Estimated Fair Value	Weighted Average Estimated Useful Life (yrs.)
Customer relationships	\$ 43,115	12	\$	14,528	8
Trademarks and tradenames	10,147	15		3,796	15
Non-competition agreements	4,530	5		1,946	5
Backlog	1,578	1.5		1,876	1.5

Pro Forma Information

The unaudited pro forma information for the combined results of the Company has been prepared as if the 2021 acquisitions had taken place on January 1, 2020 and the 2020 acquisitions had taken place on January 1, 2019. The unaudited pro forma information is not necessarily indicative of the results that we would have achieved had the transactions actually taken place on January 1, 2020 and 2019, respectively, and the unaudited pro forma information does not purport to be indicative of future financial operating results (in thousands, except per share data):

	Unau	dited pro forma ended Sep		the three months er 30,	1		a for the nine months etember 30,			
		2021 2020				2021	2020			
Net revenue	\$	516,057	\$	465,639	\$	1,474,979	\$	1,356,619		
Net income		35,574		30,876		93,262		77,604		
Basic net income per share		1.21		1.05		3.18		2.63		
Diluted net income per share		1.20		1.04		3.15		2.61		

Unaudited pro forma net income reflects additional intangible asset amortization expense of \$0.3 million and \$2.2 million for the three and nine months ended September 30, 2021, respectively, and \$2.9 million and \$9.7 million for the three and nine months ended September 30, 2020, respectively, as well as additional income tax expense of \$0.2 million and \$1.2 million for the three and nine months ended September 30, 2021, respectively, and \$1.0 million and \$2.9 million for the three and nine months ended September 30, 2020, respectively, that would have been recorded had the 2021 acquisitions taken place on January 1, 2020 and the 2020 acquisitions taken place on January 1, 2019.

NOTE 17 - INCOME PER COMMON SHARE

Basic net income per common share is calculated by dividing net income by the weighted average shares outstanding during the period, without consideration for common stock equivalents.

Diluted net income per common share is calculated by adjusting weighted average shares outstanding for the dilutive effect of common stock equivalents outstanding for the period, determined using the treasury stock method. Potential common stock is included in the diluted income per common share calculation when dilutive. The dilutive effect of outstanding restricted stock awards after application of the treasury stock method was 216 thousand and 260 thousand shares for the three and nine months ended September 30, 2021, respectively, and 219 thousand and 188 thousand shares for the three and nine months ended

September 30, 2020, respectively. Approximately 2 thousand shares of potential common stock was not included in the calculation of diluted net income per common share for the nine months ended September 30, 2021, because the effect would have been anti-dilutive.

NOTE 18 - SUBSEQUENT EVENTS

On November 1, 2021, we acquired substantially all of the assets of Denison Glass and Mirror, Inc., for total consideration of approximately \$13.7 million. The initial accounting for the business combinations was not complete at the time the financial statements were issued due to the timing of the acquisitions and the filing of this Quarterly Report on Form 10-Q. As a result, disclosures required under ASC 805-10-50, Business Combinations cannot be made at this time.

In anticipation of future debt refinancing, on October 27, 2021, we entered into two new forward interest rate swap derivatives. These forward interest rate swaps will begin on December 31, 2021. Each swap has a fixed notional amount of \$100.0 million, a fixed rate of 1.37%, and a maturity date of December 15, 2028.

On November 4, 2021, we announced that our board of directors declared a quarterly dividend, payable on December 31, 2021 to stockholders of record on December 15, 2021, at a rate of \$0.30 per share.

Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations

This Management's Discussion and Analysis of Financial Condition and Results of Operations should be read in conjunction with our consolidated financial statements and related notes in "Item 1. Financial Statements" of this Form 10-Q, as well as our 2020 Form 10-K.

OVERVIEW

We are one of the nation's largest insulation installers for the residential new construction market and are also a diversified installer of complementary building products, including waterproofing, fire-stopping and fireproofing, garage doors, rain gutters, window blinds, shower doors, closet shelving, mirrors and other products throughout the United States. We offer our portfolio of services for new and existing single-family and multi-family residential and commercial building projects in all 48 continental states and the District of Columbia from our national network of over 190 branch locations. Substantially all of our net revenue comes from service-based installation of these products in the residential new construction, repair and remodel and commercial construction end markets. We believe our business is well positioned to continue to profitably grow over the long-term due to our strong balance sheet, liquidity and our continuing acquisition strategy. See "Key Factors Affecting Our Operating Results, COVID-19 Impacts" below for a discussion of short-term impacts to our business.

A large portion of our net revenue comes from the U.S. residential new construction market, which depends upon a number of economic factors, including demographic trends, interest rates, consumer confidence, employment rates, housing inventory levels, foreclosure rates, the health of the economy and availability of mortgage financing. The strategic acquisitions of multiple companies over the last several years contributed meaningfully to our 21.2% increase in net revenue during the three months ended September 30, 2021 compared to 2020.

2021 Third Quarter Highlights

Net revenue increased 21.2%, or \$89.3 million to \$509.8 million, while gross profit increased 18.4% to \$155.9 million during the three months ended September 30, 2021 compared to 2020. The increase in net revenue and gross profit was primarily driven by the contribution of our recent acquisitions, selling price and product mix improvements as evidenced by the 7.2% increase in our price/mix metric, and increased sales volume of 4.6% on a same branch basis. Gross profit grew slower than revenue primarily due to higher material costs caused by pandemic-related supply chain constraints, higher fuel costs and reduced efficiencies within the large commercial construction market due to challenges from the COVID-19 pandemic. Inflationary pressure contributed to the year-over-year margin compression as materials, particularly spray foam and several complementary installed products, continued to be difficult to source near volume and pricing levels secured in prior periods. As of September 30, 2021, we had \$191.4 million of cash and cash equivalents and we have not drawn on our existing \$200 million revolving line of credit.

During the three months ended September 30, 2021, we experienced growth in all of our end markets and we achieved 11.2% year-over-year same branch sales growth. Our largest end market, the single-family subset of the residential new construction market, grew revenue 23.3% over the same period ended September 30, 2020. Our commercial end market also experienced sales growth during this period due to acquisitions, but we continue to experience project delays due to macroeconomic concerns surrounding the pandemic, resulting in a decline in same branch sales within this market. These fluctuations are shown in further detail in the table below and impacts from COVID-19 are discussed further in the sections that follow.

Key Measures of Performance

The following table shows key measures of performance we utilize to evaluate our results:

	Three months ended S	September 30,	Nine months ended S	eptember 30,
	2021	2020	2021	2020
Period-over-period Growth				
Sales Growth	21.2 %	6.1 %	18.4 %	9.1 %
Same Branch Sales Growth (1)	11.2 %	1.7 %	8.9 %	5.1 %
Single-Family Sales Growth (2)	23.3 %	1.8 %	20.2 %	4.0 %
Single-Family Same Branch Sales Growth (1)(2)	15.2 %	(3.1)%	13.0 %	(0.5)%
Multi-Family Sales Growth (3)	18.2 %	36.6 %	17.0 %	39.0 %
Multi-Family Same Branch Sales Growth (1)(3)	10.9 %	34.6 %	7.0 %	37.3 %
Residential Sales Growth (4)	22.5 %	6.2 %	19.7 %	8.5 %
Residential Same Branch Sales Growth (1)(4)	14.5 %	1.6 %	12.0 %	4.4 %
Commercial Sales Growth (5)	16.3 %	2.7 %	11.3 %	12.9 %
Commercial Same Branch Sales Growth (1)(5)	(5.6)%	(1.5)%	(8.3)%	8.7 %
Same Branch Sales Growth (6)				
Volume Growth (1)(7)	4.6 %	2.2 %	10.2 %	0.0 %
Price/Mix Growth (1)(8)	7.2 %	0.2 %	(0.3)%	5.5 %
Large Commercial Same Branch Sales Growth ⁽¹⁾⁽⁹⁾	(1.1)%	(2.0)%	(4.2)%	7.3 %
U.S. Housing Market (10)				
Total Completions Growth	(1.9)%	8.6 %	6.0 %	2.1 %
Single-Family Completions Growth (2)	2.0 %	2.1 %	7.1 %	1.6 %
Multi-Family Completions Growth (3)	(12.1)%	25.2 %	1.5 %	3.3 %

- (1) Same-branch basis represents period-over-period growth for branch locations owned greater than 12 months as of each financial statement date.
- (2) Calculated based on period-over-period growth in the single-family subset of the residential new construction end market.
- (3) Calculated based on period-over-period growth in the multi-family subset of the residential new construction end market.
- (4) Calculated based on period-over-period growth in the residential new construction end market.
- (5) Calculated based on period-over-period growth in the total commercial end market. Our commercial end market consists of large and light commercial projects.
- (6) During the nine months ended September 30, 2021, we changed the classification of one of our branches to the large commercial subset of the commercial end market, based on the type of work this branch performs. While this change is immaterial to the sales growth calculations, it affects comparability to the corresponding prior year metric as the change was made prospectively beginning January 1, 2021. We continually evaluate the branch classifications utilized in our sales growth metrics based on changes in our business and operations over time and future changes may occur to these classifications.
- (7) Excludes the large commercial end market; calculated as period-over-period change in the number of completed same-branch residential new construction and repair and remodel jobs.
- (8) Excludes the large commercial end market; defined as change in the mix of products sold and related pricing changes and calculated as the change in period-over-period average selling price per same-branch residential new construction and repair and remodel jobs multiplied by total current year jobs. The mix of end customer and product would have an impact on the year-over-year price per job.
- (9) The large commercial end market, as a subset of our total commercial market, comprises certain of our branches working on projects constructed primarily out of steel and concrete, which are much larger than our average residential job. This market is excluded from the above same branch price/mix and volume growth metrics as to not skew the rates given the much larger per-job revenue compared to our average job.
- (10) U.S. Census Bureau data, as revised.

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We believe the revenue growth measures are important indicators of how our business is performing, however, we may rely on different metrics in the future. We also utilize gross profit percentage as shown in the following section to monitor our most significant variable costs and to evaluate labor efficiency and success at passing increasing costs of materials to customers.

Net revenue, cost of sales and gross profit

The components of gross profit were as follows (in thousands):

	 Three mor	nths ended Septe	Nine months ended September 30,						
	 2021	Change	2020			2021	Change		2020
Net revenue	\$ 509,763	21.2 %	\$ 420,480	6	\$	1,434,927	18.4 %	\$	1,211,756
Cost of sales	 353,879	22.5 %	288,839	9		1,001,730	19.7 %		836,710
Gross profit	\$ 155,884	18.4 %	\$ 131,64	7	\$	433,197	15.5 %	\$	375,046
Gross profit percentage	 30.6 %		31.	3 %		30.2 %	•		31.0 %

The year-over-year growth in our residential end market was the primary driver of the increase in net revenue during the three and nine months ended September 30, 2021 compared to 2020 (as shown in the Key Measures of Performance section above). Growth in our residential end market is primarily due to selling price increases, higher volume and the continued success of our acquisition strategy. In our commercial end market, continued challenges associated with the COVID-19 pandemic continue to have an impact as evidenced by the 5.6% decline in same branch sales within this end market. See "Key Factors Affecting Our Operating Results, COVID-19 Impacts" below for further information. Lastly, our price/mix metric was positively impacted during the three months ended September 30, 2021 as we were able to pass along selling price increases to offset rising material costs. However, on a full year basis, our price/mix improvements during the quarter were offset by a higher volume of insulation sales to production builders compared to the same period last year. This shift within the single-family end market impacted price/mix as the average insulation selling price for entry level production builder jobs is typically lower than a move-up or custom home builder.

As a percentage of net revenue, gross profit decreased during the three and nine months ended September 30, 2021 compared to 2020. The building products supply chain has experienced significant disruptions in 2021 due in part to effects of the COVID-19 pandemic. Industry wide supply chain issues continue to impact our operating efficiency, driving our costs higher. In order to meet customer demand during the year, we purchased materials from distributors and home centers at a premium to what we typically would purchase directly from manufacturers. As a result, during the three and nine months ended September 30, 2021, we estimate these purchases increased materials expense by approximately \$2.0 million and \$7.0 million, respectively, therefore reducing gross profit. Demand remains strong, but we anticipate supply chain disruptions will continue into 2022. Gross profit in both periods of 2021 was also impacted by higher year-over-year fuel and union costs, reducing gross profit by a combined 70 basis points and 50 basis points as a percentage of net revenue during the three and nine months ended September 30, 2021, respectively. In addition, the lingering impact of the February 2021 winter storms continued to disrupt our ability to source certain materials during the third quarter. For example, materials needed for spray foam applications were in short supply after the storms as chemical processing facilities went offline.

Operating expenses

Operating expenses were as follows (in thousands):

	Three mon	ths ended Sept	embe	er 30,	Nine months ended September 30,						
	 2021	Change		2020		2021	Change	2020			
Selling	\$ 24,188	16.0 %	\$	20,843	\$	67,677	12.4 % \$	60,209			
Percentage of total net revenue	4.7 %			5.0 %		4.7 %		5.0 %			
Administrative	\$ 68,056	16.9 %	\$	58,240		199,607	12.5 % \$	177,495			
Percentage of total net revenue	13.4 %			13.9 %		13.9 %		14.6 %			
Amortization	\$ 9,224	32.3 %	\$	6,974	\$	26,798	31.5 % \$	20,378			
Percentage of total net revenue	1.8 %			1.7 %		1.9 %		1.7 %			

<u>Selling</u>

The dollar increase in selling expenses for the three and nine months ended September 30, 2021 was primarily driven by an increase in selling wages and commissions to support our increased net revenue of 21.2% and 18.4%, respectively. Selling expense as a percentage of sales decreased for the three months ended September 30, 2021 compared to 2020 primarily due to a

lower credit loss provision as collections have remained strong. Selling expense as a percentage of sales decreased for the nine months ended September 30, 2021 compared to 2020 primarily due to the additional loss reserves recorded as a result of adoption of ASU 2016-13, Financial Instruments – Credit Losses (Topic 326) during the first quarter of 2020.

Administrative

The dollar increase in administrative expenses for the three and nine months ended September 30, 2021 was primarily due to an increase in wages, benefits and facility costs attributable to both acquisitions and organic growth. Administrative expenses decreased as a percentage of sales for the three and nine months ended September 30, 2021 compared to 2020 primarily due to the leverage gained on administrative wages from increased sales.

Amortization

The increase in amortization for the three and nine months ended September 30, 2021 was attributable to the increase in finite-lived intangible assets recorded as a result of acquisitions.

Other expense, net

Other expense, net was as follows (in thousands):

	 Three mor	nths ended Septe	embe	er 30,	Nine months ended September 30,						
	2021	Change		2020		2021	Change		2020		
Interest expense, net	\$ 7,687	1.6 %	\$	7,564	\$	22,781	0.4 %	\$	22,679		
Other (income) expense	(483)	(374.4)%		176		(494)	(262.0)%		305		
Total other expense, net	\$ 7,204		\$	7,740	\$	22,287		\$	22,984		

The increase in interest expense, net during the three and nine months ended September 30, 2021 compared to 2020 was primarily due to the increase in interest expense from amortizing the swaps that were terminated in August 2020. See Note 10, Derivatives and Hedging Activities, for more information.

Income tax provision

Income tax provision and effective tax rates were as follows (in thousands):

	 Three months er	nded S	eptember 30,		eptember 30,		
	2021		2020		2021		2020
Income tax provision	\$ 12,320	\$	9,773	\$	27,432	\$	24,578
Effective tax rate	26.1 %	ó	25.8 %		23.5 %	26.2 %	

During the three and nine months ended September 30, 2021, our effective tax rate was 26.1% and 23.5%, respectively. The rate for the nine months ended September 30, 2021 was favorably impacted by recognition of a windfall tax benefit from the vesting of share-based compensation. The rate for the nine months ended September 30, 2020 was unfavorably impacted by recognition of a tax shortfall expense from the vesting of share-based compensation.

Other comprehensive income (loss), net of tax

Other comprehensive income (loss), net of tax was as follows (in thousands):

	 Three months end	led S	eptember 30,		eptember 30,		
	2021		2020		2021		2020
Net change on cash flow hedges, net of taxes	\$ 1,292	\$	1,176	\$	7,762	\$	(4,582)

During the three months ended September 30, 2021, we recorded an unrealized gain of \$0.7 million, net of tax, on our cash flow hedge and amortized \$0.8 million of our remaining unrealized loss on our terminated cash flow hedges. During the nine months ended September 30, 2021, we recorded an unrealized gain of \$6.0 million, net of tax, and amortized \$2.4 million of our remaining unrealized loss on our terminated cash flow hedges. The remaining activity for both the three and nine months ended September 30, 2021 was related to the income tax impact on our terminated swaps. The unrealized gains on our cash flow hedge during the three and nine months ended September 30, 2021, respectively, were driven primarily by changes to the

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projected one-month LIBOR forward curve. During the three months ended September 30, 2020, we recorded an unrealized gain on our then forward cash flow hedge due to favorable market conditions. The unrealized loss recorded during the nine months ended September 30, 2020 on our now-terminated cash flow hedges were partially driven by market responses to the COVID-19 pandemic. For more information on our cash flow hedges, see "Liquidity and Capital Resources. Derivative Instruments" below.

KEY FACTORS AFFECTING OUR OPERATING RESULTS

Cost and availability of Materials

We typically purchase the materials that we install directly from manufacturers. The industry supply of these materials has experienced disruptions in the past. In 2021, the industry supply of many of the materials we install was disrupted due to the higher demand for materials and the supply chain issues caused by the COVID-19 pandemic and February 2021 winter storms. This has forced us to buy some materials at higher prices through distributors and local retailers to meet customer demand. The pandemic has also resulted in the need for some of our manufacturers to allocate materials across the industry which has affected the pricing and availability of those materials. We expect the supply chain disruptions affecting most of the materials used throughout our installation work to continue into 2022.

In addition, we experience price increases from our suppliers from time to time. During the nine months ended September 30, 2021, we saw increased pricing for fiberglass insulation and many of the other products we install and expect manufacturers to seek additional price increases during the year. Increased market pricing, regardless of the catalyst, has and could continue to impact our results of operations in 2021 and 2022, to the extent that price increases cannot be passed on to our customers. We will continue to work with our customers to adjust selling prices to offset higher costs as they occur. See "COVID-19 Impacts" below for a discussion of the short-term impacts of the current economic climate on the availability of the materials we install.

Cost of Labor

Our business is labor intensive and the majority of our employees work as installers on local construction sites. We expect to spend more to hire, train and retain installers to support our growing business in 2021, as tight labor availability continues within the construction industry. We offer a comprehensive benefits package, which many of our local competitors are not able to provide, which will increase costs as we hire additional personnel. Our workers' compensation costs may continue to rise as we increase our coverage for additional personnel.

Despite temporary layoffs and furloughs driven by branch closures during portions of the first and second quarters of 2020 as a response to the effects of COVID-19, we experienced strong employee retention, turnover and labor efficiency rates in the year ended December 31, 2020, which continued into the nine months ended September 30, 2021. We believe this is partially a result of various programs meant to benefit our employees, including our financial wellness plan, longevity stock compensation plan for employees and assistance from the Installed Building Products Foundation meant to benefit our employees, their families and their communities. While improved retention drives lower costs to recruit and train new employees, resulting in greater installer productivity, these improvements are somewhat offset by the additional costs of these incentives. See "COVID-19 Impacts" below for a discussion of the short-term impacts of the current economic climate on our workforce.

COVID-19 Impacts

In December 2019, a novel strain of coronavirus surfaced in Wuhan, China. Since then, the virus has spread globally, including to the United States. In response, the World Health Organization declared the situation a pandemic and the U.S. Secretary of Health and Human Services declared a public health emergency. The COVID-19 pandemic has caused significant volatility, uncertainty and economic disruption. Many public health organizations and international, federal, state and local governments implemented measures to combat the spread of COVID-19 during portions of 2020. Some of these measures include restrictions on movement such as quarantines, "stay-at-home" orders and social distancing ordinances and restricting or prohibiting outright some or all forms of commercial and business activity. While portions of the economy have since reopened, there is still significant uncertainty surrounding the duration and scope of the pandemic, as well as its impact on the economy. We cannot predict if federal, state and local governments will implement additional restrictions, when restrictions currently in place will expire or whether restrictions currently in place will become more limiting.

While the COVID-19 pandemic and related events will likely have a negative effect on us in the remainder of 2021 and into 2022, the full extent and scope of the impact on our business and industry, as well as national, regional and global markets and economies, depends on numerous evolving factors that we may not be able to accurately predict, including the duration and scope of the pandemic, additional government actions taken in response to the pandemic, the impact on construction activity

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and demand for homes (based on employment levels, consumer spending and consumer confidence). Most economic forecasts show the U.S. housing market outlook as positive for 2021, with total housing starts forecast as higher than 2020. As evidence of this trend, total U.S. housing market completions were up 6.0% during the nine months ended September 30, 2021 compared to 2020. In addition, U.S. housing starts increased 19.5% during the nine months ended September 30, 2021 compared to 2020, which highlights the continued recovery in housing demand that should serve to help offset prolonged impacts of the pandemic already experienced. In the commercial sector, we have experienced some impact to our commercial business, mainly in the form of project start delays and inefficiencies due to social distancing requirements in some areas. In the future, certain large-scale infrastructure programs may be at risk if the need for such structures decline, project funding declines or as consumer behaviors change in the wake of COVID-19 disruptions to the economy and changes to our general ways of life. For example, reduced demand for office buildings and/or educational facilities, decreased airport traffic, or decreased usage of sports arenas or similar commercial structures could impact our commercial end market.

Our management remains focused on mitigating the impact of COVID-19 on our business and the risk to our employees and customers. We have taken a number of precautionary measures intended to mitigate these risks, including increasing the frequency of regular cleaning and disinfecting processes at our facilities, adhering to social distancing protocols, limiting the number of workers on our jobsites, temporarily suspending non-essential air travel and periodically allowing employees to work remotely when possible. As is common practice in our industry, installers are required to wear protective equipment in the process of completing their work and this practice has been extended to employees at our facilities and within general office spaces. We are prepared to take additional actions if necessary as suggested or required by various health agencies. The U.S. Occupational Safety and Health Administration ("OSHA") issued an emergency temporary standard ("ETS") on November 4th, 2021 requiring all U.S. private businesses with 100 or more employees to ensure that their employees are fully vaccinated or require unvaccinated workers to undergo weekly COVID-19 testing. OSHA is exempting certain workers from the requirements. This ETS may be subject to numerous legal challenges.

We continue to evaluate the nature and extent of the COVID-19 pandemic's impact on our financial condition, results of operations and cash flows. Other than branches that serve states where construction was not deemed "essential" during portions of 2020, we have experienced limited business disruptions to date and therefore have not needed to implement significant continuity measures and have not incurred significant related expenditures. Assuming a large number of additional states or markets in which we operate do not reverse their current positions about construction being an "essential" business, we do not anticipate having to implement any additional measures in the future.

Our corporate office remains fully operational. As such, we have made no modifications to internal controls over financial reporting and have confidence controls are operating as designed. We have enhanced our efforts to mitigate cyber threats and phishing, given some employees are still working remotely. We are continually monitoring and assessing the COVID-19 situation on our internal controls to minimize the impact of their design and operating effectiveness.

We expect some impact from the pandemic to our earnings, financial position and cash flows to continue in the remainder of 2021, however there is much uncertainty surrounding the estimated magnitude of these impacts. We estimate limited impact to our Consolidated Balance Sheets other than a potential reduction in working capital due to the possibility of reduced net revenue and net income. Trade accounts receivable may also be reduced somewhat by lower net revenue and a higher allowance for credit losses due to enhanced risk of collectibility from some customers, although we have not seen a significant impact to date. We anticipate revenue and net income may continue to be negatively impacted during the remainder of 2021 into 2022 due to supply constraints and/or material price increases. While our cash from operations may decline over recent performance due to a decrease in expected net income driven by lower net revenue, we do not anticipate any issues meeting debt obligations or making timely payments to vendors given our strong liquidity and large cash reserves. See "Liquidity and Capital Resources" below for further information. Given the continued uncertainty created by the COVID-19 pandemic and its potential effects, it is not possible to estimate the full, adverse impact to our future 2021 or 2022 sales or other financial results at this time.

On March 27, 2020, the Coronavirus Aid, Relief, and Economic Security ("CARES Act") was signed into law. The CARES Act provides numerous tax provision and other stimulus measures. We have benefited from the temporary suspension of certain payment requirements for the employer portion of Social Security taxes. As of December 31, 2020, we deferred \$20.7 million of payments, depending on the number of employees, that would have been paid during 2020, such that under the CARES Act, 50% of the amount will now be paid on December 31, 2021 and the remaining 50% will be paid on December 31, 2022. It is important to note that this does not impact the timing of the expense, only the timing of the payment. We also benefited from the creation of certain refundable employee retention credits and the technical correction for qualified leasehold improvements, which provides for tax bonus depreciation.

LIQUIDITY AND CAPITAL RESOURCES

Our capital resources primarily consist of cash from operations and borrowings under our various debt agreements and capital equipment leases and loans. Our primary capital requirements are to fund working capital needs, operating expenses, acquisitions and capital expenditures and to meet required principal and interest payments. We may also use our resources to fund our optional stock repurchase program and dividend program. As discussed above, our cash reserves may also be used to fund payroll and other short-term requirements if our business is affected significantly by COVID-19. As of September 30, 2021, we had no outstanding borrowings under our asset-based lending credit facility (as defined below).

We believe that our cash flows from operations, combined with our current cash levels and borrowing availability, will be adequate to support our ongoing operations and to fund our debt service requirements, capital expenditures and working capital for at least the next 12 months as evidenced by our net positive cash flows from operating activities for each of the nine months ended September 30, 2021 and 2020. We believe that we have access to additional funds, if needed, through the capital markets to obtain further debt financing under the current market conditions.

While the general economic environment within the United States and most markets around the world have been significantly impacted by the spread of COVID-19, prompting governmental and health agencies to issue unprecedented orders to close businesses not deemed "essential" during portions of 2021 and 2020, we believe we have robust capital resources at our immediate disposal to meet our needs. We have cash and cash equivalents of \$191.4 million as of September 30, 2021 as well as access to \$200.0 million under our ABL Revolver, less \$44.3 million of outstanding letters of credit. This amount available to us is based on eligible collateral, which may be reduced over time. While our cash from operations could decline later in 2021 due to COVID-19 impacts as described above, we believe it will remain at a level to fund our operations and not require us to draw on our ABL Revolver. However, as necessary or desirable, we may adjust or amend the terms of our credit facilities. With the uncertainty surrounding COVID-19, our ability to engage in such transactions may be constrained by volatile credit market conditions. See Part II - Other Information, Item 1A. Risk Factors for more information on the potential impacts from the COVID-19 pandemic and resulting economic strain.

LIBOR is used as a reference rate for our Term Loan, as hereinafter defined, and our interest rate swap agreements we use to hedge our interest rate exposure. In 2017, the Financial Conduct Authority ("FCA"), the authority that regulates LIBOR, announced that it intends to stop compelling banks to submit rates for the calculation of LIBOR after 2021, and it is unclear whether new methods of calculating LIBOR will be established. The Intercontinental Exchange Benchmark Administration, the administrator of LIBOR, announced in March 2021 its intention to extend the publication of certain LIBOR settings, including the setting we use as a reference rate, to June 2023. Our Term Loan Agreement, 2021 interest rate swap agreements and ABL Credit Agreement include a provision related to the potential discontinuance of LIBOR to be replaced with one or more Secured Overnight Financing Rate (SOFR) values or another alternate benchmark rate. However, if LIBOR ceases to exist after 2023, the interest rates under the alternative rate could be higher than LIBOR. In January 2020, the FASB issued ASU 2020-04, Reference Rate Reform: Facilitation of the Effects of Reference Rate Reform on Financial Reporting (Topic 848) and in January 2021, the FASB subsequently issued ASU 2021-01, Reference Rate Reform - Scope, which clarified the scope and application of the original guidance. The purpose of this guidance is to provide relief for impacted areas as it relates to impending reference rate reform. We elected to apply the hedge accounting expedients related to probability and the assessments of effectiveness for future LIBOR-indexed cash flows to assume that the index upon which future hedged transactions will be based matches the index on the corresponding derivatives. Application of these expedients preserves the presentation of derivatives consistent with past presentation. We continue to evaluate the impact of the guidance and may apply other elections as applicable as additional changes in the market occur.

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The following table summarizes our liquidity (in thousands):

	As of Se	As of September 30, 2021		As of December 31, 2020	
Cash and cash equivalents	\$	191,435	\$	231,520	
ABL Revolver		200,000		200,000	
Less: outstanding letters of credit		(44,272)		(38,772)	
Total liquidity ⁽¹⁾	\$	347,163	\$	392,748	

(1) Total liquidity reflects full borrowing base capacity under our asset-based lending credit facility (as defined below) and may be limited by certain cash collateral limitations depending upon the status of our borrowing base availability. These potential deductions would lower our available cash and cash equivalents balance shown in the table above. As of September 30, 2021, total liquidity would not be reduced due to these cash collateral limitations. In addition, total liquidity is further reduced by \$5.3 million within cash and cash equivalents above which was deposited into a trust to serve as additional collateral for our workers' compensation and general liability policies. This amount can be converted to a letter of credit at our discretion and would reduce the availability on our asset-based lending credit facility (as defined below) included in the table above.

Debt

5.75% Senior Notes due 2028

In September 2019, we issued \$300.0 million in aggregate principal amount of 5.75% senior unsecured notes (the "Senior Notes"). The Senior Notes will mature on February 1, 2028 and interest is payable semi-annually in cash in arrears on February 1 and August 1 of each year until maturity. The indenture covering the Senior Notes contains restrictive covenants that, among other things, limit the ability of the Company and certain of our subsidiaries (subject to certain exceptions) to: (i) incur additional debt and issue preferred stock; (ii) pay dividends on, redeem or repurchase stock in an aggregate amount exceeding 2.0% of market capitalization per fiscal year, or in an aggregate amount exceeding certain applicable restricted payment baskets; (iii) prepay subordinated debt; (iv) create liens; (v) make specified types of investments; (vi) apply net proceeds from certain asset sales; (vii) engage in transactions with affiliates; (viii) merge, consolidate or sell substantially all of our assets; and (ix) pay dividends and make other distributions from subsidiaries.

Credit Facilities

In December 2019, we amended and restated our \$400.0 million, seven-year term loan facility due April 30, 2025 (the "Term Loan") under our credit agreement (the "Term Loan Agreement"), dated as of April 13, 2017 (as previously amended by the First Amendment thereto dated November 30, 2017 and by the Second Amendment thereto dated June 19, 2018). The amended Term Loan: (i) effects a repricing of the interest rate applicable to the term loans thereunder from LIBOR plus 2.50% to LIBOR plus 2.25% and (ii) replaces Royal Bank of Canada with Bank of America, N.A. as the administrative agent and collateral agent thereunder. As of September 30, 2021, we had \$198.9 million, net of unamortized debt issuance costs, due on our Term Loan. The amended Term Loan also has a margin of 1.25% in the case of base rate loans.

In September 2019, we entered into a new asset-based lending credit agreement (the "ABL Credit Agreement"). The ABL Credit Agreement provides for an asset-based lending credit facility (the "ABL Revolver") of up to \$200.0 million with a five-year maturity, which replaced the Company's previous revolving credit facility. Borrowing availability under the ABL Revolver is based on a percentage of the value of certain assets securing the Company's obligations and those of the subsidiary guarantors thereunder. In connection with the Amended and Restated Term Loan, we entered into a Second Amendment to the ABL/Term Loan Intercreditor Agreement with Bank of America, N.A., as ABL Agent for the lenders under the ABL Credit Agreement, and Bank of America, N.A., as Term Loan Agent for the lenders under the Amended and Restated Term Loan. Including outstanding letters of credit, our remaining availability under the ABL Revolver as of September 30, 2021 was \$155.7 million.

All of the obligations under the Term Loan and ABL Revolver are guaranteed by all of the Company's existing restricted subsidiaries and will be guaranteed by the Company's future restricted subsidiaries. Additionally, all obligations under the Term Loan and ABL Revolver, and the guarantees of those obligations, are secured by substantially all of the assets of the Company and the guarantors, subject to certain exceptions and permitted liens, including a first-priority security interest in such assets that constitute ABL Priority Collateral, as defined in the ABL Credit Agreement, and a second-priority security interest in such assets that constitute Term Loan Priority Collateral, as defined in the Term Loan Agreement.

The ABL Revolver bears interest at either the Eurodollar rate or the base rate (which approximated the prime rate), at the Company's election, plus a margin of (A) 1.25% or 1.50% in the case of Eurodollar rate loans (based on a measure of availability under the ABL Credit Agreement) and (B) 0.25% or 0.50% in the case of base rate loans (based on a measure of availability under the ABL Credit Agreement).

The ABL Revolver also provides incremental revolving credit facility commitments of up to \$50.0 million. The terms and conditions of any incremental revolving credit facility commitments must be no more favorable than the terms of the ABL Revolver. The ABL Revolver also allows for the issuance of letters of credit of up to \$75.0 million in aggregate and borrowing of swingline loans of up to \$20.0 million in aggregate.

The ABL Credit Agreement contains a financial covenant requiring the satisfaction of a minimum fixed charge coverage ratio of 1.0x in the event that we do not meet a minimum measure of availability under the ABL Revolver. The ABL Credit Agreement and the Term Loan Agreement contain restrictive covenants that, among other things, limit the ability of the Company and certain of our subsidiaries (subject to certain exceptions) to: (i) incur additional debt and issue preferred stock; (ii) pay dividends on, redeem or repurchase stock in an aggregate amount exceeding 2.0% of market capitalization per fiscal year, or in an aggregate amount exceeding certain applicable restricted payment baskets; (iii) prepay subordinated debt; (iv) create liens; (v) make specified types of investments; (vi) apply net proceeds from certain asset sales; (vii) engage in transactions with affiliates; (viii) merge, consolidate or sell substantially all of our assets; and (ix) pay dividends and make other distributions from subsidiaries.

At September 30, 2021, we were in compliance with all applicable covenants under the Term Loan Agreement, ABL Credit Agreement and the Senior Notes and we currently do not expect any covenant violations due to the impacts of COVID-19.

Derivative Instruments

In August 2020, we terminated our two existing interest rate swaps and our forward interest rate swap and simultaneously entered into a new interest rate swap that began July 30, 2021. The unrealized loss included in accumulated other comprehensive loss associated with the terminated swaps of \$17.8 million at the time of termination will be amortized to interest expense over the course of the originally scheduled settlement dates of the terminated swaps. During the nine months ended September 30, 2021, we amortized \$2.4 million of the unrealized loss to interest expense, net. As of September 30, 2021, we had one interest rate swap with a fixed notional amount of \$200.0 million, a fixed rate of 0.51% and a maturity date of April 15, 2030. This swap serves to hedge substantially all of the variable cash flows on our Term Loan until its maturity and if extended. The assets and liabilities associated with the interest rate swap are included in other long-term assets and other current liabilities on the Condensed Consolidated Balance Sheets at their fair value amounts as described in Note 9, Fair Value Measurements. In anticipation of future debt refinancing, on October 27, 2021, we entered into two new forward interest rate swap derivatives. These forward interest rate swaps will begin on December 31, 2021. Each swap has a fixed notional amount of \$100.0 million, a fixed rate of 1.37%, and a maturity date of December 15, 2028.

Vehicle and Equipment Notes

We have financing loan agreements with various lenders to provide financing for the purpose of purchasing or leasing vehicles and equipment used in the normal course of business. Vehicles and equipment purchased or leased under each financing arrangement serve as collateral for the note applicable to such financing arrangement. Regular payments are due under each note for a period of typically 60 consecutive months after the incurrence of the obligation. As of September 30, 2021, we had \$68.8 million due on these various loan agreements.

Total gross assets relating to our Master Loan and Equipment Agreements were \$135.4 million and \$132.2 million as of September 30, 2021 and December 31, 2020, respectively. The net book value of assets under these agreements was \$66.4 million and \$65.7 million as of September 30, 2021 and December 31, 2020, respectively. Depreciation of assets held under these agreements is included within cost of sales on the Condensed Consolidated Statements of Operations and Comprehensive Income. See Note 7, Long-term Debt, for more information regarding our Master Loan and Security Agreement, Master Equipment Agreement and Master Loan Agreements.

Letters of Credit and Bonds

We may use performance bonds to ensure completion of our work on certain larger customer contracts that can span multiple accounting periods. Performance bonds generally do not have stated expiration dates; rather, we are released from the bonds as the contractual performance is completed. In addition, we occasionally use letters of credit and cash to secure our performance under our general liability and workers' compensation insurance programs. Permit and license bonds are typically issued for one year and are required by certain municipalities when we obtain licenses and permits to perform work in their jurisdictions.

The following table summarizes our outstanding bonds, letters of credit and cash-collateral (in thousands):

	As of September 30, 2021	
Performance bonds	\$ 59,891	
Insurance letters of credit and cash collateral	50,716	
Permit and license bonds	8,439	
Total bonds and letters of credit	\$ 119,046	

We deposited \$5.3 million into a trust in 2020 to serve as additional collateral for our workers' compensation and general liability policies. This collateral can be converted to a letter of credit at our discretion and is therefore not considered to be restricted cash.

Historical cash flow information

Cash flows from operating activities

Net cash provided by operating activities was \$116.5 million and \$143.9 million for the nine months ended September 30, 2021 and 2020, respectively. Generally, the primary driver of our cash flows from operating activities is operating income adjusted for certain noncash items, offset by cash payments for taxes and interest on our outstanding debt. Our cash flows from operations can be impacted by the timing of our cash collections on sales and collection of retainage amounts. During the nine months ended September 30, 2021, we saw a decrease in cash from operations from the same period in 2020 primarily due to higher volume of inventory purchases to support our growth and increased pricing on inventory due to price inflation on materials.

We may see a reduction in cash inflows in future quarters depending on pandemic impacts on housing starts and commercial projects, as well as larger cash outflows to acquire materials at a premium. See "Key Factors Affecting Our Operating Results, COVID-19 Impacts" above for further information on short-term impacts to our cash from operations.

Cash flows from investing activities

<u>Business Combinations</u>. During the nine months ended September 30, 2021 and 2020, we made cash payments, net of cash acquired, of \$94.5 million and \$38.8 million, respectively, on various business combinations. The amount of cash paid is dependent on various factors, including the size and determined value of the business being acquired. See Note 16, Business Combinations, for more information regarding our acquisitions in 2021 and 2020.

<u>Capital Expenditures</u>. Total cash paid for property and equipment was \$27.9 million and \$25.5 million for the nine months ended September 30, 2021 and 2020, respectively, and was primarily related to purchases of vehicles and various equipment to support our growing operations. We expect to continue to support any increases in future net revenue through further capital expenditures. A majority of these capital expenditures were subsequently reimbursed via various vehicle and equipment notes payable, with related cash inflows shown in cash flows from financing activities.

Other. During the nine months ended September 30, 2020, we invested \$0.8 million in short-term investments consisting primarily of corporate bonds and commercial paper and had \$37.5 million in short-term investments mature. We have temporarily discontinued investment purchases due to the relatively low returns provided from current interest rates associated with traditional investments, but may resume such activity in the future.

Cash flows from financing activities

We utilize our credit facilities and Senior Notes to support our operations and continuing acquisitions as well as fund our discretionary stock repurchase program and pay dividends. The largest cash outflow from financing activities during the nine months ended September 30, 2021 was payment of three quarterly dividends of \$26.4 million. During the nine months ended September 30, 2021 and 2020, we received proceeds of \$20.8 million and \$17.8 million, respectively, from our fixed asset loans which serve to offset a significant portion of the capital expenditures included in cash outflows from investing activities as described above. We made payments on these fixed asset loans and various other notes payable of \$19.7 million and \$19.8 million during the nine months ended September 30, 2021 and 2020, respectively. We also made \$1.6 million and \$2.0 million in principal payments on our finance leases and paid \$2.4 million and \$3.9 million of acquisition-related obligations during the nine months ended September 30, 2021 and 2020, respectively. Lastly, we paid \$15.8 million to repurchase 443 thousand shares of our common stock during the nine months ended September 30, 2020. We did not repurchase any shares of our common stock during the nine months ended September 30, 2021.

Contractual Obligations

We had no significant changes to our obligations during the nine months ended September 30, 2021.

Critical Accounting Policies and Estimates

There have been no changes to our critical accounting policies and estimates from those previously disclosed in our 2020 Form 10-K.

Recently Adopted Accounting Pronouncements

Standard	Adoption
ASU 2021-01, Reference Rate Reform (Topic 848):Scope	This pronouncement clarifies the scope and application of ASU 2020-04, "Reference Rate Reform: Facilitation of the Effects of Reference Rate Reform on Financial Reporting (Topic 848)." We continue to evaluate the impact of Topic 848 and may apply other elections as applicable as additional changes in the market occur.
ASU 2019-12, Income Taxes (Topic 740), Simplifying the Accounting for Income Taxes	This pronouncement simplifies the accounting for income taxes by removing certain exceptions to the general principles of Topic 740 and improves the consistent application of GAAP by clarifying and amending existing guidance. The adoption of this standard did not impact our financial statements or have a material effect on our disclosures.

Forward-Looking Statements

This Quarterly Report on Form 10-Q contains forward-looking statements within the meaning of the federal securities laws, including with respect to the housing market and the commercial market, industry conditions, our financial and business model, payments of dividends, the impact of COVID-19 on our business and end markets, the demand for our services and product offerings, trends in the commercial business, expansion of our national footprint and end markets, diversification of our products, our ability to grow and strengthen our market position, our ability to pursue and integrate value-enhancing acquisitions, our ability to improve sales and profitability, our efforts to navigate the material pricing environment, our ability to increase selling prices, our material and labor costs, supply chain and material constraints, the impact of COVID-19 on our financial results and expectations for demand for our services and our earnings in 2021 and 2022. Forward-looking statements may generally be identified by the use of words such as "anticipate," "believe," "estimate," "project," "predict," "possible," "forecast," "may," "could," "would," "should," "expect," "intends," "plan," and "will" or, in each case, their negative, or other variations or comparable terminology. These forward-looking statements include all matters that are not historical facts. By their nature, forward-looking statements involve risks and uncertainties because they relate to events and depend on circumstances that may or may not occur in the future. Any forward-looking statements that we make herein and in any future reports and statements are not guarantees of future performance, and actual results may differ materially from those expressed in or suggested by such forward-looking statements as a result of various factors, including, without limitation, the duration, effect and severity of the COVID-19 crisis; any recurrence of COVID-19, including through any new variant strains of the virus, and the related surges in positive COVID-19 cases; the adverse impact of the COVID-19 crisis on our business and financial results, our supply chain, the economy and the markets we serve; general economic and industry conditions; the material price and supply environment; the timing of increases in our selling prices and the factors discussed in the "Risk Factors" section of our 2020 Annual Report on Form 10-K and this Quarterly Report on Form 10-Q, as the same may be updated from time to time in our subsequent filings with the SEC. Any forward-looking statement made by the Company in this

report speaks only as of the date hereof. New risks and uncertainties arise from time to time and it is impossible for the Company to predict these events or how they may affect it. The Company has no obligation, and does not intend, to update any forward-looking statements after the date hereof, except as required by federal securities laws.

Item 3. Quantitative and Qualitative Disclosures About Market Risk

We are exposed to market risks related to fluctuations in interest rates on our outstanding variable rate debt. As of September 30, 2021, we had \$198.9 million outstanding on the Term Loan, net of unamortized debt issuance costs, no outstanding borrowings on the ABL Revolver and no outstanding borrowings under finance leases subject to variable interest rates. As of September 30, 2021, we have one interest rate swap with a fixed notional amount of \$200.0 million that serves to hedge substantially all of the variable cash flows on our Term Loan until its maturity and if extended. As a result, we had no variable rate debt that was exposed to market risks as of September 30, 2021. A hypothetical one percentage point increase (decrease) in interest rates on our variable rate debt would not increase (decrease) our annual interest expense. In anticipation of future debt refinancing, on October 27, 2021, we entered into two new forward interest rate swap derivatives. These forward interest rate swaps will begin on December 31, 2021. Each swap has a fixed notional amount of \$100.0 million, a fixed rate of 1.37%, and a maturity date of December 15, 2028. Our Senior Notes accrued interest at a fixed rate of 5.75%.

For variable rate debt, interest rate changes generally do not affect the fair value of the debt instrument, but do impact future earnings and cash flows, assuming other factors are held constant. We have not entered into and currently do not hold derivatives for trading or speculative purposes.

LIBOR is used as a reference rate for our Term Loan and our interest rate swap agreements we use to hedge our interest rate exposure. In 2017, the FCA announced that it intends to stop compelling banks to submit rates for the calculation of LIBOR after 2021, and it is unclear whether new methods of calculating LIBOR will be established. The Intercontinental Exchange Benchmark Administration, the administrator of LIBOR, announced in March 2021 its intention to extend the publication of certain LIBOR settings, including the setting we use as a reference rate, to June 2023. Our Term Loan Agreement, 2021 interest rate swap agreements and ABL Credit Agreement include a provision related to the potential discontinuance of LIBOR to be replaced with one or more Secured Overnight Financing Rate (SOFR) values or another alternate benchmark rate. However, if LIBOR ceases to exist after 2023, the interest rates under the alternative rate could be higher than LIBOR. In January 2020, the FASB issued ASU 2020-04, Reference Rate Reform: Facilitation of the Effects of Reference Rate Reform on Financial Reporting (Topic 848) and in January 2021, the FASB subsequently issued ASU 2021-01, Reference Rate Reform - Scope, which clarified the scope and application of the original guidance. The purpose of this guidance is to provide relief for impacted areas as it relates to impending reference rate reform. We elected to apply the hedge accounting expedients related to probability and the assessments of effectiveness for future LIBOR-indexed cash flows to assume that the index upon which future hedged transactions will be based matches the index on the corresponding derivatives. Application of these expedients preserves the presentation of derivatives consistent with past presentation. We continue to evaluate the impact of the guidance and may apply other elections as applicable as additional changes in the market occur.

Item 4. Controls and Procedures

Evaluation of Disclosure Controls and Procedures

We have evaluated the effectiveness of our disclosure controls and procedures as of the end of the period covered by this report with the participation of our Chief Executive Officer ("CEO") and Chief Financial Officer ("CFO") as required by Exchange Act Rules 13a-15(e) and 15d-15(e). Based on that evaluation, our CEO and CFO concluded that our disclosure controls and procedures were effective as of September 30, 2021.

Changes in Internal Control over Financial Reporting

There were no changes in our internal control over financial reporting during the three months ended September 30, 2021 that materially affected, or are reasonably likely to materially affect, our internal control over financial reporting. We have not experienced any material impact to our internal controls over financial reporting despite the fact that some of the employees at our corporate office are working remotely due to the COVID-19 pandemic. We are continually monitoring and assessing the COVID-19 situation on our internal controls to minimize the impact on their design and operating effectiveness.

PART II - OTHER INFORMATION

Item 1. Legal Proceedings

See Part I, Item 1. Financial Statements, Note 15, Commitments and Contingencies – Other Commitments and Contingencies, for information about existing legal proceedings.

Item 1A. Risk Factors

As of the date of this report, there have been no material changes from the risk factors disclosed in our 2020 Form 10-K, other than below, which is an update to the risk factor included in the "Risks to our business from external threats" section of our 2020 Form 10-K.

The COVID-19 pandemic has had an adverse effect on the U.S. economy as well as our business, financial condition, operating results and cash flows.

According to the World Health Organization ("WHO"), in December 2019 China reported a cluster of cases of pneumonia in Wuhan, Hubei Province later identified as a novel strain of coronavirus. In response, the WHO declared the situation a pandemic and the U.S. Secretary of Health and Human Services has declared a public health emergency. The COVID-19 pandemic has caused significant volatility, uncertainty and economic disruption. Many public health organizations and international, federal, state and local governments implemented measures to combat the spread of COVID-19 during 2020. Some of these measures included restrictions on movement such as quarantines, "stay-at-home" orders and social distancing ordinances and restricting or prohibiting outright some or all forms of commercial and business activity. While portions of the economy have reopened, there is still significant uncertainty surrounding the duration and scope of the pandemic, as well as its continued impact on the economy. We cannot predict if federal, state and local governments will implement additional restrictions, when restrictions currently in place will expire or whether restrictions currently in place will become more restrictive.

COVID-19 adversely affected many industries as well as the economies and financial markets of many countries, including the United States, causing a significant deceleration of economic activity during a portion of 2020. This slowdown reduced production, decreased the level of trade, and led to widespread corporate downsizing, causing a sharp increase in unemployment in 2020 from which the economy is still recovering. The continued impact of this pandemic on the U.S. and world economies is uncertain and these adverse impacts could worsen, impacting all segments of the global economy, and result in a significant recession or worse.

Our business has been adversely affected by the COVID-19 pandemic and the global response. The Company and its customers' businesses were classified as "essential" businesses in most of the jurisdictions in which we operate, permitting us to continue operations in most of our markets when COVID-19-related shutdowns occurred during 2020. However, there can be no assurance that our operations will continue to be classified as "essential" in the future, or that we will not voluntarily limit or cease operations in one or more of our markets if we believe it is in our best interest. For example, during portions of March, April and May of 2020, we saw a temporary but significant reduction in activity in our branches located in seven states and the Bay Area of California, which collectively accounted for 10% of our net revenue during the year ended December 31, 2019. The reduced activity in these areas was attributable to construction being temporarily deemed non-essential during that time period. While operations have resumed to normal levels in all of these areas, future mandatory shutdowns or reductions in operations could have a material adverse effect on our business. During 2020, we laid off or furloughed approximately 600 employees in areas where construction was not deemed "essential." We have since rehired or brought back substantially all of those employees, but we may need to layoff or furlough other employees in the future. Any employee layoffs or furloughs associated with future branch closures or slowdowns are assumed to be temporary in nature but could result in long-term labor shortages in certain markets if we cannot rehire these employees once operations resume.

While the U.S. housing industry has quickly rebounded from the initial onset of the pandemic in 2020, the COVID-19 pandemic may have a material adverse impact on our customers and the homebuilding industry in the future, as it has reduced employment levels and may adversely affect consumer spending or consumer confidence, which would typically decrease demand for homes. In the commercial sector, we have experienced delays in the onset of certain large-scale infrastructure programs due to declining need for such structures and/or project funding declines. Commercial projects could decline in the future if consumer behaviors change in the wake of COVID-19 disruptions to the economy and changes to our general ways of life. For example, reduced demand for office buildings, decreased airport traffic or decreased usage of sports arenas could impact our commercial end market.

The industry is currently experiencing manufacturer supply constraints for many of the materials we install due to an unanticipated increase in demand as well as manufacturing curtailments due to COVID-19. These factors have affected our ability to complete installation work for certain customers during 2021 and have also required us to source many of the materials we install from distributors and retail outlets at a premium. These higher costs have had an adverse impact on our financial condition, operating results and cash flows. For example, we estimate our cost of sales for the three and nine months ended September 30, 2021 are approximately \$2.0 million and \$7.0 million higher than they would have been if we purchased these materials through regular channels. We anticipate this trend of higher materials costs as a result of disruptions caused by the COVID-19 pandemic to continue into 2022.

Our management is focused on mitigating the impact of COVID-19 on our business and the risk to our employees, which has partially diverted management's attention away from normal business operations. Additionally, we have taken a number of precautionary measures intended to mitigate the impact of COVID-19 on our business and the risk to our employees, including increasing the frequency of regular cleaning and disinfecting processes at our facilities, adhering to social distancing protocols, limiting the number of workers on jobsites, temporarily suspending non-essential air travel and periodically allowing employees to work remotely when possible, which could adversely affect our business. Despite these measures, our key management personnel and/or a portion of our installer base could become temporarily or permanently incapacitated by COVID-19 or related complications. This could result in a material adverse impact on our business, financial condition, operating results and cash flows. While these and other measures we may take are believed to be temporary, they may continue until the pandemic is contained or indefinitely and could increase costs and amplify existing risks or introduce new risks that could adversely affect our business, including, but not limited to, internal controls and cybersecurity risks. Additionally, OSHA issued an ETS on November 4th, 2021 requiring all U.S. private businesses with 100 or more employees to ensure that their employees are fully vaccinated or require unvaccinated workers to undergo weekly COVID-19 testing. This ETS may be subject to numerous legal challenges. At this time, we cannot predict the impact of the ETS on us and the degree to which our business and results of operations may be adversely affected.

Considerable uncertainty still surrounds COVID-19 and its potential effects, and the extent of and effectiveness of any responses taken on a local, national and global level. To date, vaccines have been developed and treatments have improved, but it is too soon to know if they will protect against a worsening of the pandemic due to new variants of the virus or other factors, or to prevent COVID-19 from becoming endemic. While we expect the COVID-19 pandemic and related events may have a negative effect on us in the future, the full extent and scope of the impact on our business and industry, as well as national, regional and global markets and economies, depends on numerous evolving factors that we may not be able to accurately predict, including the duration and scope of the pandemic, additional government actions taken in response to the pandemic, the impact on construction activity and demand for homes (based on employment levels, consumer spending and consumer confidence). Accordingly, our ability to conduct our business in the manner previously or currently expected could be materially and negatively affected, any of which could have a material adverse impact on our business, financial condition, operating results and cash flows.

Item 2. Unregistered Sales of Equity Securities and Use of Proceeds

The following table shows the stock repurchase activity, including shares surrendered by employees in connection with restricted stock awards, for the three months ended September 30, 2021:

	Total Number of Shares Purchased (1)		Average Price Paid Per Share	Total Number of Shares Purchased as Part of Publicly Announced Plans or Programs	Approximate Dollar Value of Shares that May Yet Be Purchased under the Plans or Programs ⁽²⁾
July 1 - 31, 2021	206	\$	116.5		_
August 1 - 31, 2021	_		_	_	_
September 1 - 30, 2021	_		_	_	-
	206	\$	116.5		\$ 100.0 million
		_			

- (1) Represents shares surrendered to the Company by employees to satisfy tax withholding obligations arising in connection with the vesting of 851 shares of restricted stock awarded under our 2014 Omnibus Incentive Plan.
- (2) On February 26, 2018, our board of directors authorized a \$50 million stock repurchase program effective March 2, 2018 and on October 31, 2018, our board of directors approved an additional stock repurchase program, effective November 6, 2018, pursuant to which we may purchase up to an additional \$100 million of our outstanding common stock. On February 20, 2020, our board of directors approved extending the current stock repurchase program to March 1, 2021. On

February 22, 2021, our board of directors authorized an extension of our stock repurchase program through March 1, 2022 and concurrently authorized an increase in the total amount of our outstanding common stock we can purchase up to \$100.0 million. As a result of this extension, we have \$100.0 million remaining on our stock repurchase program as of the date of filing of this Form 10-Q. For further information about our stock repurchase program, see Note 11, Stockholder's Equity. We did not repurchase any shares under our stock repurchase program during the nine months ended September 30, 2021.

Item 3. Defaults Upon Senior Securities

There have been no material defaults in senior securities.

Item 4. Mine Safety Disclosures

Not applicable.

Item 5. Other Information

None.

Item 6. Exhibits

(a)(3) Exhibits

The following exhibits are being filed as part of this Quarterly Report on Form 10-Q:

Exhibit <u>Number</u>	<u>Description</u>
31.1*	CEO Certification pursuant to Exchange Act Rule 13a-14(a), as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
31.2*	CFO Certification pursuant to Exchange Act Rule 13a-14(a), as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
32.1*	CEO Certification pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.
32.2*	CFO Certification pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.
101**	The following financial statements from the Company's Quarterly Report on Form 10-Q for the period ended September 30, 2021, formatted in inline XBRL, include: (i) Condensed Consolidated Balance Sheets, (ii) Condensed Consolidated Statements of Operations and Comprehensive Income, (iii) Condensed Consolidated Statements of Stockholders' Equity, (iv) Condensed Consolidated Statements of Cash Flows and (v) the Notes to the Condensed Consolidated Financial Statements.
104**	Cover Page Interactive Data File (formatted in Inline XBRL and contained in Exhibit 101).

^{*} Filed herewith.

^{**} Submitted electronically with the report.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

Date: November 4, 2021

INSTALLED BUILDING PRODUCTS, INC.

By: /s/ Jeffrey W. Edwards

Jeffrey W. Edwards

President and Chief Executive Officer

By: /s/ Michael T. Miller

Michael T. Miller

Executive Vice President and Chief Financial Officer

Certification Required by Rule 13a-14(a) or 15d-14(a) of the Securities Exchange Act of 1934

I, Jeffrey W. Edwards, certify that:

- 1. I have reviewed this quarterly report on Form 10-Q of Installed Building Products, Inc.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure
 that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities,
 particularly during the period in which this report is being prepared;
 - designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - c) evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - d) disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting;
 - 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - a) all significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - b) any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Dated: November 4, 2021 By: /s/ Jeffrey W. Edwards

Jeffrey W. Edwards

President and Chief Executive Officer

Certification Required by Rule 13a-14(a) or 15d-14(a) of the Securities Exchange Act of 1934

I, Michael T. Miller, certify that:

- 1. I have reviewed this quarterly report on Form 10-Q of Installed Building Products, Inc.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure
 that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities,
 particularly during the period in which this report is being prepared;
 - designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - d) disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting;
 - 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - a) all significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - b) any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Dated: November 4, 2021 By: /s/ Michael T. Miller

Michael T. Miller

Executive Vice President and Chief Financial Officer

Certification Required by Rule 13a-14(b) or 15d-14(b) of the Securities Exchange Act of 1934 and Section 1350 of Chapter 63 of Title 18 of the United States Code

The certification set forth below is being submitted in connection with the Installed Building Products, Inc. Quarterly Report on Form 10-Q for the quarterly period ended September 30, 2021 (the "Report") for the purpose of complying with Rule 13a-14(b) or Rule 15d-14(b) of the Securities Exchange Act of 1934 (the "Exchange Act") and Section 1350 of Chapter 63 of Title 18 of the United States Code.

Jeffrey W. Edwards, the President and Chief Executive Officer, of Installed Building Products, Inc., certifies that, to the best of his knowledge:

- 1. The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- 2. The information contained in the Report fairly presents, in all material respects, the consolidated financial condition and results of operations of Installed Building Products, Inc.

Dated: November 4, 2021 By: /s/ Jeffrey W. Edwards

Jeffrey W. Edwards

President and Chief Executive Officer

Certification Required by Rule 13a-14(b) or 15d-14(b) of the Securities Exchange Act of 1934 and Section 1350 of Chapter 63 of Title 18 of the United States Code

The certification set forth below is being submitted in connection with the Installed Building Products, Inc. Quarterly Report on Form 10-Q for the quarterly period ended September 30, 2021 (the "Report") for the purpose of complying with Rule 13a-14(b) or Rule 15d-14(b) of the Securities Exchange Act of 1934 (the "Exchange Act") and Section 1350 of Chapter 63 of Title 18 of the United States Code.

Michael T. Miller, the Executive Vice President and Chief Financial Officer, of Installed Building Products, Inc., certifies that, to the best of his knowledge:

- 1. The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- 2. The information contained in the Report fairly presents, in all material respects, the consolidated financial condition and results of operations of Installed Building Products, Inc.

Dated: November 4, 2021 By: /s/ Michael T. Miller

Michael T. Miller

Executive Vice President and Chief Financial Officer