UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 8-K

CURRENT REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

August 6, 2020 Date of Report (Date of earliest event reported)

Installed Building Products, Inc.

(Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of incorporation) 001-36307 (Commission File No.) 45-3707650 (IRS Employer Identification No.)

495 South High Street, Suite 50 Columbus, Ohio 43215 (Address of principal executive offices, zip code)

(614) 221-3399 (Registrant's telephone number, including area code)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligations of the registrant under any of the following provisions (see General Instructions A.2. below):

□ Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

Dere-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Securities registered pursuant to Section 12(b) of the Act:

	Trading	Name of each exchange
Title of each class	Symbol(s)	on which registered
Common stock	IBP	New York Stock Exchange

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (§230.405 of this chapter) or Rule 12b-2 of the Securities Exchange Act of 1934 (§240.12b-2 of this chapter).

Emerging growth company \Box

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.

Item 2.02 Results of Operations and Financial Condition.

On August 6, 2020, Installed Building Products, Inc. (the "Company") issued a press release reporting the financial results for the three and six months ended June 30, 2020. The full text of the press release is attached hereto as Exhibit 99.1 and is incorporated herein by reference.

The information contained in this Item 2.02, including Exhibit 99.1 attached hereto, is being furnished and shall not be deemed to be "filed" for the purposes of Section 18 of the Securities Exchange Act of 1934, as amended, or otherwise subject to the liabilities of that Section. Furthermore, the information contained in this Item 2.02, including Exhibit 99.1 attached hereto, shall not be deemed to be incorporated by reference into any registration statement or other document filed with the Securities and Exchange Commission, except as shall be expressly set forth by specific reference in such filing.

Item 7.01 Regulation FD Disclosure.

One or more representatives of the Company will meet with certain current and prospective investors during the third quarter of 2020. The materials used in connection with these meetings have been posted on the Company's website (<u>www.installeduildingproducts.com</u>) under the Investor Relations section.

The information contained in this Item 7.01 is being furnished and shall not be deemed to be "filed" for the purposes of Section 18 of the Securities Exchange Act of 1934, as amended, or otherwise subject to the liabilities of that Section. Furthermore, the information contained in this Item 7.01 shall not be deemed to be incorporated by reference into any registration statement or other document filed with the Securities and Exchange Commission, except as shall be expressly set forth by specific reference in such filing.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits.

Exhibit Number	Description
99.1	Press Release, dated August 6, 2020, announcing results for the three and six months ended June 30, 2020.
104	Cover Page Interactive Data File (formatted in Inline XBRL)

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 hereunto duly authorized.

Date: August 6, 2020

INSTALLED BUILDING PRODUCTS, INC.

By: <u>/s/ Michael T. Mill</u>er

Executive Vice President and Chief Financial Officer



INSTALLED BUILDING PRODUCTS REPORTS RECORD SECOND QUARTER 2020 RESULTS

Columbus, Ohio, August 6, 2020 Installed Building Products, Inc. (the "Company" or "IBP") (NYSE:IBP), an industry-leading installer of insulation and complementary building products, today announced results for the second quarter ended June 30, 2020.

Second Quarter 2020 Highlights (Comparisons are to Prior Year Period)

- Net revenue increased 6.0% to a second quarter record of \$393.9 million, despite reduced volume associated with branches temporarily closed during the quarter
- Residential sales increased 5.6%
- Large commercial sales increased 7.5%
- Net income increased 33.9% to a record \$25.3 million
- Adjusted EBITDA* increased 27.1% to a record \$63.1 million
- Net income per diluted share increased 36.5% to \$0.86
- Adjusted net income per diluted share* increased 28.7% to \$1.12
- Net cash provided by operating activities for the three months ended June 30, 2020 increased 90.7% to \$69.6 million
- At June 30, 2020, IBP had \$269.2 million in cash and cash equivalents, and investments, with nothing drawn on the existing \$200 million revolving line of credit
- In June 2020, acquired Nationwide Gutter, LLC, a Texas based provider of gutter installation and repair services primarily to multi-family and commercial customers, with annual revenue of approximately \$5.2 million

"Despite the unprecedented challenges caused by the COVID-19 health crisis, IBP achieved multiple milestones for the 2020 second quarter including record second quarter sales and profitability," stated Jeff Edwards, Chairman and Chief Executive Officer. "These record results demonstrate the success of our ongoing geographic, end-market, and end-product diversification strategies, the benefits of our pricing strategies, and the hard work and dedication of our employees. In addition, the homebuilding industry has rebounded quickly during the second quarter and we experienced significant growth in our multi-family and commercial end-markets during the quarter. Based on our record second quarter results, current industry backlogs, and our solid liquidity position, we started closing transactions from our strong acquisition pipeline in June."

"Across our national footprint, our branches continue to follow federal, state, and local requirements in response to COVID-19. At the start of the second quarter, several of our branches where construction was not deemed essential were closed, which impacted revenue by approximately \$10 million to \$12 million. Operations have resumed across all IBP branches, but several recently re-opened locations are not yet at full capacity. We continue to closely monitor the evolving COVID-19 crisis and we will make the necessary adjustments to protect and support our employees and customers across the country."

"While overall housing trends have improved significantly from April and May of this year, our single-family market demand may be temporarily impacted by the normal lag between starts and completions as a result of the market disruptions that occurred during the early stages of the pandemic. We believe that IBP's growing presence within the multi-family and commercial end markets and the industry backlog of single-

family units under construction, combined with our acquisition strategy, will help us navigate any near-term softness created by the April and May declines in single-family housing starts. Overall, our operating and financial results continue to demonstrate the compelling business model we have created, which has allowed us to effectively respond to recent market conditions, while also providing IBP with a strong platform for long-term value creation," concluded Mr. Edwards.

Second Quarter 2020 Results Overview

For the second quarter of 2020, net revenue was \$393.9 million, an increase of 6.0% from \$371.8 million in the second quarter of 2019. On a same branch basis, net revenue improved 2.3% from the prior year quarter. Residential same branch sales growth was 2.5% in the quarter, attributable to price gains and more favorable customer and product mix, compared to a decline in total completions of 2.9%. Our large commercial construction end-market increased 7.5% for the second quarter of 2020.

Gross profit improved 18.5% to \$127.1 million from \$107.3 million in the prior year quarter. Adjusted gross profit* as a percent of total revenue was the highest we have reported as a public company of 32.4% which adjusts for the Company's share-based compensation expense, branch start-up costs and employee-related expenses associated with the COVID-19 pandemic, compared to 29.0% for the same period last year. Selling and administrative expense, as a percent of net revenue, was 19.8% compared to 18.9% in the prior year quarter. Adjusted selling and administrative expense*, as a percent of net revenue, was 18.9% compared to 18.2% in the prior year quarter. This increase was attributable to higher variable employee expenses and insurance reserves.

Net income was \$25.3 million, or \$0.86 per diluted share, compared to \$18.9 million, or \$0.63 per diluted share in the prior year quarter. Adjusted net income* was \$33.2 million, or \$1.12 per diluted share, compared to \$25.9 million, or \$0.87 per diluted share in the prior year quarter. Adjusted net income adjusts for the impact of non-core items in both periods, including COVID-19 expenses and an addback for non-cash amortization expense related to acquisitions.

Adjusted EBITDA* was \$63.1 million, a 27.1% increase from \$49.6 million in the prior year quarter, largely due to higher sales and improved gross profit margin compared to the prior year quarter.

Conference Call and Webcast

The Company will host a conference call and webcast on Thursday, August 6, 2020 at 10:00 a.m. Eastern Time to discuss these results. To participate in the call, please dial 877-407-0792 (domestic) or 201-689-8263 (international). The live webcast will be available at www.installedbuildingproducts.com in the investor relations section. A replay of the conference call will be available through September 6, 2020, by dialing 844-512-2921 (domestic) or 412-317-6671 (international) and entering the passcode 13705636.

About Installed Building Products

Installed Building Products, Inc. is one of the nation's largest new residential insulation installers and is a diversified installer of complementary building products, including 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 manages all aspects of the installation process for its customers, from direct purchase and receipt of materials from national manufacturers to its timely supply of materials to job sites and quality installation. The Company offers its portfolio of services for new and existing single-family and multi-family residential and commercial building projects from its national network of over 180 branch locations.

Forward-Looking Statements

This press release contains forward-looking statements within the meaning of the federal securities laws, including with respect to the housing market, our financial and business model, the demand for our services and product offerings, the impact of the COVID-19 crisis on our business and end markets, expansion of our national footprint and end markets, diversification of our products, our ability to capitalize on the new home and commercial construction recovery, 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, the impact of the COVID-19 crisis on our financial results, and expectations for demand for our services and our earnings in 2020. Forward-looking statements may generally be identified by the use of words such as "anticipate," "believe," "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; the adverse impact of the COVID-19 crisis on our business and financial results, the economy and the markets we serve; general economic and industry conditions, the material price environment; the timing of increases in our selling prices, and the factors discussed in the "Risk Factors" section of the Company's Annual Report on Form 10-K for the year ended December 31, 2019, as the same may be updated from time to time in our subsequent filings with the Securities and Exchange Commission. Any forward-looking statement made by the Company in this press release 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.

*Use of Non-GAAP Financial Measures

In addition to the financial measures prepared in accordance with U.S. generally accepted accounting principles ("GAAP"), this press release contains the non-GAAP financial measures of Adjusted EBITDA, Adjusted EBITDA margin (i.e., Adjusted EBITDA divided by net revenue), Adjusted Net Income, Adjusted Net Income per diluted share, Adjusted Gross Profit and Adjusted Selling and Administrative expense. The reasons for the use of these measures, reconciliations of Adjusted EBITDA, Adjusted Net Income, Adjusted Net Income per diluted share, Adjusted EBITDA, Adjusted Net Income, Adjusted Selling and Administrative expense to the most directly comparable GAAP measures and other information relating to these measures are included below following the unaudited condensed consolidated financial statements. Non-GAAP financial measures have limitations as analytical tools and should not be considered in isolation or as a substitute for IBP's financial results prepared in accordance with GAAP.

INSTALLED BUILDING PRODUCTS, INC. CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS AND COMPREHENSIVE INCOME (unaudited, in thousands, except share and per share amounts)

	Three months ended June 30, 2020 2019				Six months ended June 3 2020 20			ne 30, 2019
Net revenue	\$	393,939	\$	371,814	\$	791,270	\$	713,949
Cost of sales	•	266,800	•	264,557		547,871		517,254
Gross profit		127,139		107,257		243,399		196,695
Operating expenses								
Selling		19,011		17,903		39,366		35,033
Administrative		59,060		52,493		119,255		100,924
Amortization		6,724		6,021		13,404		11,909
Operating income		42,344		30,840		71,374		48,829
Other expense								
Interest expense, net		7,757		5,649		15,115		11,325
Other		129		101		129		226
Income before income taxes		34,458		25,090		56,130		37,278
Income tax provision		9,121		6,171		14,805		9,525
Net income	\$	25,337	\$	18,919	\$	41,325	\$	27,753
Other comprehensive loss, net of tax:								
Unrealized loss on cash flow hedge, net of tax benefit of \$51 and \$1,180 for the three months ended June 30, 2020 and 2019, respectively, and								
\$1,990 and \$2,101 for the six months ended June 30, 2020 and 2019,								
respectively		(150)		(3,546)		(5,758)		(6,295)
Comprehensive income	\$	25,187	\$	15,373	\$	35,567	\$	21,458
Basic net income per share	\$	0.86	\$	0.64	\$	1.40	\$	0.93
Diluted net income per share	\$	0.86	\$	0.63	\$	1.39	\$	0.93
Weighted average shares outstanding:								
Basic	29	9,447,121	2	9,758,071	2	9,584,782	29	9,719,194
Diluted	29	9,584,167	2	9,834,748	2	9,757,560	29	9,820,917

INSTALLED BUILDING PRODUCTS, INC. CONDENSED CONSOLIDATED BALANCE SHEETS (unaudited, in thousands, except share and per share amounts)

	June 30, 2020	December 31, 2019
ASSETS		
Current assets		
Cash and cash equivalents	\$ 252,488	\$ 177,889
Investments	16,688	37,961
Accounts receivable (less allowance for credit losses of \$9,617 and \$6,878 at June 30, 2020 and December 31, 2019,		
respectively)	247,627	244,519
Inventories	69,149	74,606
Other current assets	33,996	46,974
Total current assets	619,948	581,949
Property and equipment, net	103,422	106,410
Operating lease right-of-use assets	47,448	45,691
Goodwill	200,264	195,652
Intangibles, net	147,117	153,562
Other non-current assets	12,851	16,215
Total assets	\$1,131,050	\$1,099,479
LIABILITIES AND STOCKHOLDERS' EQUITY		
Current liabilities		
Current maturities of long-term debt	\$ 24,230	\$ 24,164
Current maturities of operating lease obligations	16,209	15,459
Current maturities of finance lease obligations	2,333	2,747
Accounts payable	81,386	98,871
Accrued compensation	36,520	33,636
Other current liabilities	53,371	39,272
Total current liabilities	214,049	214,149
Long-term debt	544,976	545,031
Operating lease obligations	30,721	29,785
Finance lease obligations	3,051	3,597
Deferred income taxes	5,022	9,175
Other long-term liabilities	60,495	47,711
Total liabilities	858,314	849,448
Commitments and contingencies		
Stockholders' equity		
Preferred Stock; \$0.01 par value: 5,000,000 authorized and 0 shares issued and outstanding at June 30, 2020 and December 31, 2019, respectively		
Common stock; \$0.01 par value: 100,000,000 authorized, 33,124,237 and 32,871,504 issued and 29,799,188 and		
30,016,340 shares outstanding at June 30, 2020 and December 31, 2019, respectively	331	329
Additional paid in capital	195,288	190,230
Retained earnings	213,506	173,371
Treasury stock; at cost: 3,325,049 and 2,855,164 shares at June 30, 2020 and December 31, 2019, respectively	(123,488)	(106,756)
Accumulated other comprehensive loss	(12,901)	(7,143)
Total stockholders' equity	272,736	250,031
Total liabilities and stockholders' equity	\$1,131,050	\$1,099,479

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

ash flows from operating activities et income		2019
et nicone	¢ 41.20E	\$ 27,753
	\$ 41,325	\$ 2/,/53
djustments to reconcile net income to net cash provided by operating activities	20 (22	10 01 4
Depreciation and amortization of property and equipment Amortization of operating lease right-of-use assets	20,623	18,614
	8,545	7,607
Amortization of intangibles	13,404 670	11,909 564
Amortization of deferred financing costs and debt discount		
Provision for credit losses	2,668	1,605
Gain on sale of property and equipment	(144)	(156)
Noncash stock compensation	5,415	4,345
Deferred income taxes	(1,679)	
Changes in assets and liabilities, excluding effects of acquisitions	(2,150)	(17.070)
Accounts receivable	(3,158)	(17,876)
Inventories	6,072	(1,650)
Other assets	9,351	(1,495)
Accounts payable	(18,504)	(1,253)
Income taxes receivable/payable	16,015	6,347
Other liabilities	4,922	(3,914)
	105,525	52,400
ash flows from investing activities		
Purchases of investments	(776)	(17,352)
Maturities of short term investments	22,050	17,560
Purchases of property and equipment	(16,345)	(17,778)
Acquisitions of businesses	(12,625)	(21,290)
Proceeds from sale of property and equipment	314	452
Other	(1,340)	(876)
	(8,722)	(39,284)
ash flows from financing activities		
Payments on term loan		(2,000)
Proceeds from vehicle and equipment notes payable	12,768	13,783
Debt issuance costs	(157)	
Principal payments on long-term debt	(13,205)	(9,751)
Principal payments on finance lease obligations	(1,392)	(2,481)
Acquisition-related obligations	(3,486)	(5,039)
Repurchase of common stock	(15,759)	(0,000)
Surrender of common stock awards by employees	(973)	(2,323)
Surficient of common stock dwards by employees		
	(22,204)	(7,811)
et change in cash and cash equivalents	74,599	5,305
ash and cash equivalents at beginning of period	177,889	90,442
ash and cash equivalents at end of period	\$252,488	\$ 95,747
upplemental disclosures of cash flow information		
Net cash paid during the period for:		
Interest	\$ 13,006	\$ 11,793
Income taxes, net of refunds	476	3,595
upplemental disclosure of noncash activities		- ,
אראיז איז איז איז איז איז איז איז איז איז	10,229	8,677
	10,223	
Right-of-use assets obtained in exchange for operating lease obligations		
	600 4,037	1,830 3,162

Reconciliation of Non-GAAP Financial Measures

Adjusted EBITDA, Adjusted EBITDA margin, Adjusted Net Income, Adjusted Gross Profit and Adjusted Selling and Administrative Expense measure performance by adjusting EBITDA, GAAP net income, gross profit and selling and administrative expense, respectively, for certain income or expense items that are not considered part of our core operations. We believe that the presentation of these measures provides useful information to investors regarding our results of operations because it assists both investors and us in analyzing and benchmarking the performance and value of our business.

We believe the Adjusted EBITDA measure is useful to investors and us as a measure of comparative operating performance from period to period as it measures our changes in pricing decisions, cost controls and other factors that impact operating performance, and removes the effect of our capital structure (primarily interest expense), asset base (primarily depreciation and amortization), items outside our control (primarily income taxes) and the volatility related to the timing and extent of other activities such as asset impairments and non-core income and expenses. Accordingly, we believe that this measure is useful for comparing general operating performance from period to period. In addition, we use various EBITDA-based measures in determining the achievement of awards under certain of our incentive compensation programs. Other companies may define Adjusted EBITDA differently and, as a result, our measure may not be directly comparable to measures of other companies. In addition, Adjusted EBITDA may be defined differently for purposes of covenants contained in our revolving credit facility or any future facility.

Although we use the Adjusted EBITDA measure to assess the performance of our business, the use of the measure is limited because it does not include certain material expenses, such as interest and taxes, necessary to operate our business. Adjusted EBITDA should be considered in addition to, and not as a substitute for, GAAP net income as a measure of performance. Our presentation of this measure should not be construed as an indication that our future results will be unaffected by unusual or non-recurring items. This measure has limitations as an analytical tool, and you should not consider it in isolation or as a substitute for analysis of our results as reported under GAAP. Because of these limitations, this measure is not intended as an alternative to net income as an indicator of our operating performance, as an alternative to any other measure of performance in conformity with GAAP or as an alternative to cash flow provided by operating activities as a measure of liquidity. You should therefore not place undue reliance on this measure or ratios calculated using this measure.

We also believe the Adjusted Net Income measure is useful to investors and us as a measure of comparative operating performance from period to period as it measures our changes in pricing decisions, cost controls and other factors that impact operating performance, and removes the effect of certain non-core items such as discontinued operations, acquisition related expenses, amortization expense, the tax impact of these certain non-core items, and the volatility related to the timing and extent of other activities such as asset impairments and non-core income and expenses. To make the financial presentation more consistent with other public building products companies, beginning in the fourth quarter 2016 we included an addback for non-cash amortization expense related to acquisitions. Accordingly, we believe that this measure is useful for comparing general operating performance from period to period. Other companies may define Adjusted Net Income differently and, as a result, our measure may not be directly comparable to measures of other companies. In addition, Adjusted Net Income may be defined differently for purposes of covenants contained in our revolving credit facility or any future facility.

INSTALLED BUILDING PRODUCTS, INC. RECONCILIATION OF GAAP TO NON-GAAP MEASURES ADJUSTED NET INCOME CALCULATIONS

(unaudited, in thousands, except share and per share amounts)

	Three months ended June 30,					Six months e	nded Ju	
Net income, as reported	\$	2020 25,337	\$	2019 18,919	\$	<u>2020</u> 41,325	\$	2019 27,753
Adjustments for adjusted net income:								
Share based compensation expense		2,733		2,404		5,415		4,342
Acquisition related expenses		522		606		1,205		1,194
COVID-19 expenses ¹		650		—		650		
Branch start-up costs ²		—		357				617
Amortization expense ³		6,724		6,021		13,404		11,909
Miscellaneous non-operating income				—		(279)		—
Tax impact of adjusted items at normalized tax rate 4		(2,764)		(2,441)		(5,303)		(4,696)
Adjusted net income	\$	33,202	\$	25,866	\$	56,417	\$	41,119
Weighted average shares outstanding (diluted)	29	,584,167	29	,834,748	29	9,757,560	29	9,820,917
Diluted net income per share, as reported	\$	0.86	\$	0.63	\$	1.39	\$	0.93
Adjustments for adjusted net income, net of tax impact, per diluted								
share ⁵		0.26		0.24		0.51		0.45
Diluted adjusted net income per share	\$	1.12	\$	0.87	\$	1.90	\$	1.38

1 Addback of employee pay, employee medical expenses and legal fees directly attributable to COVID-19

2 Addback of costs related to organic branch expansion for Alpha locations

3 Addback of all non-cash amortization resulting from business combinations

Normalized effective tax rate of 26.0% applied to both periods presented 4

Includes adjustments related to the items noted above, net of tax 5

The table below reconciles Adjusted Net Income to the most directly comparable GAAP financial measure, net income, for the periods presented therein.

Per share figures may reflect rounding adjustments and consequently totals may not appear to sum.

INSTALLED BUILDING PRODUCTS, INC. RECONCILIATION OF GAAP TO NON-GAAP MEASURES ADJUSTED GROSS PROFIT CALCULATIONS (unaudited, in thousands)

	Three months o	ended June 30,	Six months en	ded June 30,
	2020	2019	2020	2019
Gross profit	\$ 127,139	\$ 107,257	\$243,399	\$196,695
Share based compensation expense	65	105	161	183
COVID-19 expenses ¹	307		307	
Branch start-up costs ²	—	357	—	617
Adjusted gross profit	\$ 127,511	\$ 107,719	\$243,867	\$197,495
Adjusted gross profit - % Total Revenue	32.4%	29.0%	30.8%	27.7%

1 Addback of employee pay and employee medical expenses directly attributable to COVID-19

² Addback of costs related to organic branch expansion for Alpha locations

INSTALLED BUILDING PRODUCTS, INC. RECONCILIATION OF GAAP TO NON-GAAP MEASURES ADJUSTED SELLING AND ADMINISTRATIVE EXPENSE CALCULATIONS (unaudited, in thousands)

	Three months o		Six months en	
Selling expense	2020 \$ 19,011	2019 \$ 17,903	2020 \$ 39,366	2019 \$ 35,033
Administrative expense	59,060	52,493	119,255	100,924
Selling and Administrative	\$ 78,071	\$ 70,396	\$158,621	\$135,957
Share based compensation expense	2,668	2,298	5,254	4,159
Acquisition related expenses	522	606	1,205	1,194
COVID-19 expenses ¹	342		342	
Adjusted Selling and Administrative	\$ 74,539	\$ 67,492	\$151,820	\$130,604
Adj. Selling and Administrative - % Total Revenue	18.9%	18.2%	19.2%	18.3%

1 Addback of employee pay, employee medical expenses and legal fees directly attributable to COVID-19

The table below reconciles Adjusted EBITDA to the most directly comparable GAAP financial measure, net income, for the periods presented therein.

INSTALLED BUILDING PRODUCTS, INC. RECONCILIATION OF GAAP TO NON-GAAP MEASURES ADJUSTED EBITDA CALCULATIONS (unaudited, in thousands)

	<u>Three months e</u> 2020	<u>ended June 30,</u> 2019	Six months end 2020	<u>ded June 30,</u> 2019
Adjusted EBITDA:				
Net income (GAAP)	\$ 25,337	\$ 18,919	\$ 41,325	\$ 27,753
Interest expense	7,757	5,649	15,115	11,325
Provision for income taxes	9,121	6,171	14,805	9,525
Depreciation and amortization	16,974	15,523	34,029	30,523
Miscellaneous non-operating income			(279)	
EBITDA	59,189	46,262	104,995	79,126
Acquisition related expenses	522	606	1,205	1,194
Share based compensation expense	2,733	2,404	5,415	4,342
COVID-19 expenses ¹	650		650	
Branch start-up costs	—	357		617
Adjusted EBITDA	\$ 63,094	\$ 49,629	\$ 112,265	\$ 85,279
Adjusted EBITDA margin	16.0%	13.3%	14.2%	11.9%

1 Addback of employee pay, employee medical expenses and legal fees directly attributable to COVID-19

INSTALLED BUILDING PRODUCTS, INC. SUPPLEMENTARY TABLE (unaudited)

	Three months ended June 30,		Six months end	ed June 30,
	2020	2019	2020	2019
<u>Period-over-period Growth</u>				
Sales Growth	6.0%	11.8%	10.8%	12.6%
Same Branch Sales Growth	2.3%	7.8%	7.0%	7.6%
Single-Family Sales Growth	-0.2%	9.5%	5.1%	11.8%
Single-Family Same Branch Sales Growth	-3.5%	4.4%	1.0%	5.4%
Residential Sales Growth	5.6%	9.5%	9.7%	11.5%
Residential Same Branch Sales Growth	2.5%	5.2%	5.9%	6.0%
Same Branch Sales Growth				
Volume Growth ¹	-2.1%	0.7%	-1.2%	2.0%
Price/Mix Growth ¹	4.8%	5.7%	8.4%	4.9%
Large Commercial Construction Sales Growth	7.5%	21.0%	10.6%	13.7%
<u>U.S. Housing Market²</u>				
Total Completions Growth	-2.9%	0.5%	-1.7%	3.2%
Single-Family Completions Growth	-2.5%	6.3%	0.7%	5.5%

1 Excludes the large commercial end market

² U.S. Census Bureau data, as revised

INSTALLED BUILDING PRODUCTS, INC. INCREMENTAL REVENUE AND ADJUSTED EBITDA MARGINS (unaudited, in thousands)

		Three months ended June 30,					Six months e	nded June 30,	
		2020	% Total	2019	% Total	2020	<u>% Total</u>	2019	<u>% Total</u>
Revenue Increase									
Same Branch		\$ 8,680	39.2%	\$25,890	66.0%	6 \$50,128	64.8%	\$48,184	60.5%
Acquired		13,444	60.8%	13,340	34.0%	6 27,192	35.2%	31,453	39.5%
Total		\$22,124	100.0%	\$39,230	100.0%	6 \$77,320	100.0%	\$79,637	100.0%
		Adj EBITDA Contribution		Adj EBIT Contribut			EBITDA atribution		lj EBITDA ontribution
Adjusted EBITDA									
Same Branch	\$11,217	129.2%	6 \$2,101	1	8.1% \$	22,503	44.9%	\$4,447	9.2%
Acquired	2,247	16.7%	6 1,960	14	4.7%	4,481	16.5%	3,843	12.2%
Total	\$13,464	60.9%	6 \$4,061	1	0.4% \$	26,984	34.9%	\$8,291	10.4%

Source: Installed Building Products, Inc.

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