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

Date of report (Date of earliest event reported): April 11, 2019

APOGEE ENTERPRISES, INC.

(Exact name of registrant as specified in its charter)

	Minnesota	0-6365	41-0919654
	(State or other jurisdiction of incorporation)	(Commission File Number)	(I.R.S. Employer Identification No.)
	4400 West 78th Street, Suite 520), Minneapolis, Minnesota	55435
	(Address of principal e	executive offices)	(Zip Code)
	Registrant'	s telephone number, including area code: (952) 835	-1874
	(Fo	Not Applicable ormer name or former address, if changed since last report.)	
Check th		g is intended to simultaneously satisfy the filing obliga	tion of the registrant under any of the following
	Written communications pursuant to Rule 42	25 under the Securities Act (17 CFR 230.425)	
	Soliciting material pursuant to Rule 14a-12 u	under the Exchange Act (17 CFR 240.14a-12)	
	Pre-commencement communications pursua	nt to Rule 14d-2(b) under the Exchange Act (17 CFR 2	240.14d-2(b))
	Pre-commencement communications pursua	nt to Rule 13e-4(c) under the Exchange Act (17 CFR 2	440.13e-4(c))

ITEM 2.02 RESULTS OF OPERATIONS AND FINANCIAL CONDITION

On April 11, 2019, Apogee Enterprises, Inc. issued a press release announcing its financial results for the fourth quarter and full year of fiscal 2019. A copy of this press release is furnished (not filed) as Exhibit 99.1 to this Current Report on Form 8-K, and is incorporated herein by reference.

ITEM 9.01 FINANCIAL STATEMENTS AND EXHIBITS

(d) Exhibits.

Exhibit 99.1 Press Release issued by Apogee Enterprises, Inc. dated April 11, 2019.

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.

APOGEE ENTERPRISES, INC.

By: /s/ James S. Porter

James S. Porter

Executive Vice President and Chief Financial Officer

Dated: April 11, 2019

EXHIBIT INDEX

Exhibit Number

 Description

 99.1
 Press Release issued by Apogee Enterprises, Inc. dated April 11, 2019.

Exhibit 99.1



APOGEE ENTERPRISES REPORTS FISCAL 2019 FOURTH QUARTER AND FULL-YEAR RESULTS

- · Full-year revenue increases 6 percent, the company's eighth consecutive year of growth
- Robust demand drives strong order flow and record backlog in Architectural Services
- Continued productivity gains in Architectural Glass, with 120 basis point sequential operating margin improvement
- Company announces \$45.7 million of pre-tax charges related to the EFCO acquisition
- Company provides guidance for fiscal 2020

MINNEAPOLIS, MN, April 11, 2019 - Apogee Enterprises, Inc. (Nasdaq: APOG) today announced its fiscal 2019 fourth-quarter and full-year results. Revenue in the fourth quarter was \$346.3 million, compared to \$353.5 million in the fourth quarter of fiscal year 2018. The company had a GAAP net loss of \$(0.45) per share in the fourth quarter, which included pre-tax charges of \$42.6 million for increased project-related charges on contracts that were acquired with the purchase of EFCO and of \$3.1 million for a non-cash impairment of the trade name acquired with the purchase of EFCO. This compares to GAAP earnings of \$0.78 per diluted share in the fourth quarter of fiscal 2018. Adjusted earnings¹, which exclude the impact of the charges and the amortization of short-lived acquired intangibles, were \$0.85 per diluted share, compared to \$0.96 in the prior-year period. Earnings and adjusted earnings in the prior-year quarter included a \$0.13 per share benefit from U.S. federal tax reform.

Full-year fiscal 2019 revenue grew 5.8 percent to \$1.40 billion, from \$1.33 billion in the prior year. Full-year GAAP earnings were \$1.63 per diluted share, compared to \$2.76 in fiscal 2018. Full-year adjusted earnings per share were \$2.96, compared to \$3.23 in fiscal 2018.

¹ Adjusted earnings and adjusted earnings per share are non-GAAP financial measures. See Use and Reconciliation of Non-GAAP Financial Measures at the end of this press release for more information and a reconciliation to the most directly comparable GAAP measures.

Commentary

"Apogee made progress on many fronts in fiscal 2019 and finished the year strong by delivering improved performance in a number of our businesses," said Joseph F. Puishys, Chief Executive Officer. "Unfortunately, our fourth quarter results were negatively impacted by unusually severe winter weather, which caused disruptions at some of our manufacturing locations. Despite several challenges during the year, we achieved another year of growth, with revenue increasing to a record \$1.4 billion. Demand remained strong in our U.S. architectural end markets, which drove robust order flow and backlog growth going into fiscal 2020. Our Architectural Services segment reported record full-year revenue and operating income and we made significant progress toward overcoming the labor and productivity issues that impacted Architectural Glass earlier in the year."

"As we have discussed previously, a small number of legacy EFCO projects we inherited from the acquisition have presented significant challenges," added Mr. Puishys. "During the fourth quarter, we made substantial progress toward completion of these projects and performed detailed updated cost estimates. The charges announced today are expected to cover the remaining costs related to these legacy projects and should alleviate any additional impact on future financial results. We are also actively pursuing available options to recover these added costs from certain parties."

"We are focused on putting these issues behind us and positioning EFCO for long-term success. In fiscal 2020, we expect to complete these legacy projects and to continue taking important steps toward improving EFCO's productivity and operating margins. EFCO ended fiscal 2019 with solid orders momentum, which we expect to continue in fiscal 2020, setting the stage for future profitable growth."

"Overall, we're optimistic about Apogee's outlook. In fiscal 2020, we expect improved revenue and operating margins in both of our core Architectural Glass and Framing Systems segments," continued Mr. Puishys. "Specifically, in Architectural Glass, we expect continued operational improvements and we are launching a strategic growth initiative to expand our presence in the non-residential market. In our Architectural Services segment, while we expect lower results in fiscal 2020 due to project schedules, we remain confident that the segment has never been stronger, as we ended fiscal 2019 with record backlog and a visible path to significant growth returning in fiscal 2021. We are confident in Apogee's direction and will remain focused on our strategic initiatives to create long-term value for shareholders."

Segment Results

Architectural Framing Systems

Architectural Framing Systems revenue in the fourth quarter was \$170.6 million, down from \$183.5 million in the prior year quarter, primarily due to lower volumes. Fourth-quarter operating income was \$6.1 million which includes the \$3.1 million charge for the EFCO trade name impairment, down from \$12.1 million in the prior year quarter, primarily driven by the lower volumes and a less favorable mix of work. Adjusted operating income in the fourth quarter was \$9.5 million with adjusted operating margin of 5.6 percent, compared to \$15.0 million and 8.2 percent respectively in the prior year quarter. Segment backlog increased slightly to \$408.5 million, compared to \$407.9 million a quarter ago and \$405.7 million a year ago.

Architectural Glass

Architectural Glass delivered 13 percent growth in the fourth quarter, with revenue of \$103.7 million compared to \$92.1 million in the prior year quarter, as the segment improved its productivity and executed against the strong order volumes booked earlier in the fiscal year. Operating income was \$7.3 million, compared to \$4.1 million in last year's fourth quarter. The prior year quarter included \$3.0 million of restructuring-related costs. In the current quarter, both revenue and operating income were negatively affected by the impact of production interruptions caused by unusually severe winter weather.

Architectural Glass operating margin in the fourth quarter was 7.1 percent, a 120 basis point sequential increase from 5.9 percent in the third quarter of fiscal 2019, as the segment benefited from operating leverage on higher sales and made further progress toward overcoming the labor and productivity issues that reduced its profitability in the first half of the fiscal year. This improvement was partially offset by the impact of severe winter weather.

Architectural Services

Architectural Services' revenue was \$66.3 million in the fourth quarter, compared to \$67.7 million in the prior-year quarter. The segment posted strong profitability improvements, with operating income increasing to \$9.1 million and operating margin of 13.7 percent, compared to \$6.3 million and 9.3 percent respectively in the prior year period, as a number of projects came to completion with strong execution and lower than expected costs. The segment had strong order flow during the quarter, with segment backlog increasing to \$444.0 million, from \$419.2 million last quarter and \$426.3 million a year ago.

Large-Scale Optical

Large-Scale Optical revenue was \$24.0 million, compared to \$23.4 million in the fourth quarter last year. Operating income was \$7.2 million, compared to \$7.0 million in the prior year period, with operating margin improving to 29.9 percent, from 29.8 percent in the prior year quarter.

Financial Condition

The company ended the fiscal year with \$245.7 million of long-term debt. Net cash provided by operating activities in fiscal 2019 was \$96.4 million. Capital expenditures for the fiscal year were \$60.7 million, compared to \$53.2 million in fiscal 2018, as the company continued to make investments in growth and productivity improvement initiatives. During the fourth quarter, the company repurchased 657,983 shares of stock for \$20.0 million. For the full fiscal year, Apogee returned \$61.2 million of cash to shareholders through dividend payments and share repurchases, a 22 percent increase compared to fiscal year 2018.

Outlook

The company provided its financial outlook for fiscal 2020. The company expects:

- Revenue growth of 1 to 3 percent, with growth in three of the company's segments, partially offset by a decline in Architectural Services due to the execution schedules for projects already in backlog.
- Operating margins between 8.2 to 8.6 percent, with margin improvement in Architectural Glass and Architectural Framing Systems, offset by reduced margins in Architectural Services due to negative leverage on lower volumes and less favorable project maturity compared to fiscal 2019. The company also expects margins will be negatively impacted by start-up costs related to the strategic growth investment in Architectural Glass and increased corporate costs from higher legal and other advisory expenses.
- Diluted earnings per share in the range of \$3.00 to \$3.20, which excludes the possible benefit of any potential expense recovery associated with the EFCO-related charges the company recorded in the current quarter.
- Tax rate of approximately 24.5 percent.
- Capital expenditures of \$60 to \$65 million.

Conference Call Information

The company will host a conference call today at 8:00 a.m. Central Time to discuss its financial results and outlook. The call will be webcast and is available in the Investor Relations section of the company's website at

http://ir.apog.com/events-and-presentations. The webcast also will be archived for replay on the company's website.

About Apogee Enterprises

Apogee Enterprises, Inc., headquartered in Minneapolis, is a leader in the design and development of value-added glass and metal products and services for enclosing commercial buildings, framing and displays. The company is organized in four segments, with three of the segments serving the commercial construction market:

- Architectural Framing Systems segment businesses design, engineer, fabricate and finish the aluminum frames for window, curtainwall and storefront systems that comprise the outside skin of buildings. Businesses in this segment are: Wausau, a manufacturer of custom aluminum window systems and curtainwall; Sotawall, a manufacturer of unitized curtainwall systems; EFCO, a manufacturer of aluminum window, curtainwall, storefront and entrance systems; Tubelite, a manufacturer of aluminum storefront, entrance and curtainwall products; Alumicor, a manufacturer of aluminum storefront, entrance, curtainwall and window products for Canadian markets; and Linetec, a paint and anodizing finisher of window frames and PVC shutters.
- Architectural Glass segment consists of Viracon, the leading fabricator of coated, high-performance architectural glass for global markets.
- Architectural Services segment consists of Harmon, one of the largest U.S. full-service building glass installation companies.
- Large-Scale Optical segment, which leverages the same coating technologies used in the company's Architectural Glass segment, consists of Tru Vue, a value-added glass and acrylic manufacturer primarily for framing and display applications.

Use of Non-GAAP Financial Measures

This release and other financial communications may contain the following non-GAAP measures:

- Adjusted operating income, adjusted operating margin, adjusted net earnings and adjusted earnings per diluted share ("adjusted earnings per share" or "adjusted EPS") are used by the company to provide meaningful supplemental information about its operating performance by excluding amounts that are not considered part of core operating results to enhance comparability of results from period to period. Examples of items excluded to arrive at this adjusted measure include: the impact of acquisition-related costs, amortization of short-lived acquired intangibles associated with backlog, restructuring costs, non-cash goodwill and other intangible impairment costs, and unusual project-related charges.
- Backlog represents the dollar amount of revenues Apogee expects to recognize from firm contracts or orders. The company uses backlog as one of the metrics to evaluate sales trends in its long lead-time operating segments.
- Free cash flow is defined as net cash provided by operating activities, minus capital expenditures. The company considers this measure an indication of its financial strength.
- Adjusted EBITDA is equal to the sum of adjusted operating income depreciation and amortization expenses. We believe this metric provides useful information to investors and analysts about the Company's performance because it eliminates the effects of period-to-period changes in taxes, interest expense, and costs associated with capital investments and acquired companies.

Management uses these non-GAAP measures to evaluate the company's historical and prospective financial performance, measure operational profitability on a consistent basis, and provide enhanced transparency to the investment community. These non-GAAP measures should be viewed in addition to, and not as a substitute for, the reported financial results of the company prepared in accordance with GAAP. Other companies may calculate these measures differently, limiting the usefulness of the measures for comparison with other companies.

Forward-Looking Statements

This press release contains "forward-looking statements" within the meaning of the Private Securities Litigation Reform Act of 1995. These statements reflect Apogee management's expectations or beliefs as of the date of this release. The company undertakes no obligation to publicly update or revise any forward-looking statements, whether as a result of new information, future events or otherwise. All forwardlooking statements are qualified by factors that may affect the operating results of the company, including the following: (A) global economic conditions and the cyclical nature of the North American and Latin American commercial construction industries, which impact our three architectural segments, and consumer confidence and the conditions of the U.S. economy, which impact our large-scale optical segment; (B) fluctuations in foreign currency exchange rates; (C) actions of new and existing competitors; (D) ability to effectively utilize and increase production capacity; (E) loss of key personnel and inability to source sufficient labor; (F) product performance, reliability and quality issues; (G) project management and installation issues that could result in losses on individual contracts: (H) changes in consumer and customer preference, or architectural trends and building codes; (I) dependence on a relatively small number of customers in certain business segments; (J) revenue and operating results that could differ from market expectations; (K) self-insurance risk related to a material product liability or other event for which the company is liable; (L) dependence on information technology systems and information security threats; (M) cost of compliance with and changes in environmental regulations; (N) commodity price fluctuations, trade policy impacts, and supply availability; and (O) integration of recent acquisitions and management of acquired contracts. The company cautions investors that actual future results could differ materially from those described in the forward-looking statements, and that other factors may in the future prove to be important in affecting the company's results of operations. New factors emerge from time to time and it is not possible for management to predict all such factors, nor can it assess the impact of each factor on the business or the extent to which any factor, or a combination of factors, may cause actual results to differ materially from those contained in any forward-looking statements. More information concerning potential factors that could affect future financial results is included in the company's Annual Report on Form 10-K for the fiscal year ended March 3, 2018 and in subsequent filings with the U.S. Securities and Exchange Commission.

Contact

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Apogee Enterprises, Inc. Consolidated Condensed Statements of Income

(Unaudited)

		Thirteen	Thirteen		Fifty-two		Fifty-two	
	7	Veeks Ended	Weeks Ended	%	Weeks Ended		Weeks Ended	%
In thousands, except per share amounts	M	larch 2, 2019	March 3, 2018	Change	March 2, 2019		March 3, 2018	Change
Net sales	\$	346,255	\$ 353,453	(2)%	\$ 1,402,637	\$	1,326,173	6 %
Cost of sales		301,976	267,789	13 %	1,109,072		992,655	12 %
Gross profit		44,279	85,664	(48)%	 293,565		333,518	(12)%
Selling, general and administrative expenses		59,057	57,795	2 %	226,281		219,234	3 %
Operating (loss) income		(14,778)	27,869	N/M	 67,284		114,284	(41)%
Interest income		155	148	5 %	355		538	(34)%
Interest expense		2,454	1,819	35 %	8,449		5,508	53 %
Other (expense) income, net		(69)	6	N/M	(528)		566	N/M
(Loss) earnings before income taxes		(17,146)	 26,204	N/M	58,662		109,880	(47)%
Income tax (benefit) expense		(5,062)	3,875	N/M	12,968		30,392	(57)%
Net (loss) earnings	\$	(12,084)	\$ 22,329	N/M	\$ 45,694	\$	79,488	(43)%
(Loss) earnings per share - basic	\$	(0.45)	\$ 0.79	N/M	\$ 1.64	\$	2.79	(41)%
Average common shares outstanding		27,117	28,298	(4)%	27,802		28,534	(3)%
(Loss) earnings per share - diluted	\$	(0.45)	\$ 0.78	N/M	\$ 1.63	\$	2.76	(41)%
Average common and common equivalent shares outstanding		27,117	28,619	(5)%	28,082		28,804	(3)%
Cash dividends per common share	\$	0.1750	\$ 0.1575	11 %	\$ 0.6475	\$	0.5775	12 %

Business Segment Information

(Unaudited)

		Thirteen		Thirteen		Fifty-two		Fifty-two	
		Weeks Ended		Weeks Ended	%	Weeks Ended		Weeks Ended	%
In thousands		March 2, 2019		March 3, 2018	Change	March 2, 2019	March 3, 2018		Change
Sales				_					
Architectural Framing Systems	\$	170,636	\$	183,527	(7)%	\$ 720,829	\$	677,198	6 %
Architectural Glass		103,670		92,110	13 %	367,203		384,137	(4)%
Architectural Services		66,264		67,700	(2)%	286,314		213,757	34 %
Large-Scale Optical		23,971		23,406	2 %	88,493		88,303	— %
Eliminations		(18,286)		(13,290)	38 %	(60,202)		(37,222)	62 %
Total	\$	346,255	\$	353,453	(2)%	\$ 1,402,637	\$	1,326,173	6 %
Operating (loss) income	_								
Architectural Framing Systems	\$	6,107	\$	12,073	(49)%	\$ 49,660	\$	59,031	(16)%
Architectural Glass		7,334		4,077	80 %	16,503		32,764	(50)%
Architectural Services		9,074		6,318	44 %	30,509		10,420	193 %
Large-Scale Optical		7,158		6,978	3 %	23,003		22,000	5 %
Corporate and other		(44,451)		(1,577)	2,719 %	(52,391)		(9,931)	428 %
Total	\$	(14,778)	\$	27,869	N/M	\$ 67,284	\$	114,284	(41)%

Apogee Enterprises, Inc. Consolidated Condensed Balance Sheets

(Unaudited)

In thousands	 March 2, 2019	 March 3, 2018
Assets		
Current assets	\$ 371,898	\$ 336,278
Net property, plant and equipment	315,823	304,063
Other assets	380,447	381,979
Total assets	\$ 1,068,168	\$ 1,022,320
Liabilities and shareholders' equity		
Current liabilities	\$ 227,512	\$ 208,152
Long-term debt	245,724	215,860
Other liabilities	98,615	86,953
Shareholders' equity	496,317	511,355
Total liabilities and shareholders' equity	\$ 1,068,168	\$ 1,022,320

Consolidated Condensed Statement of Cash Flows

(Unaudited)

	Fifty-two	Fifty-two
	Weeks Ended	Weeks Ended
In thousands	March 2, 2019	March 3, 2018
Net earnings	\$ 45,694	\$ 79,488
Depreciation and amortization	49,798	54,843
Share-based compensation	6,286	6,205
Proceeds from new markets tax credit transaction, net of deferred costs	8,850	_
Other, net	(7,019)	2,801
Changes in operating assets and liabilities	(7,186)	(15,874)
Net cash provided by operating activities	96,423	127,463
Capital expenditures	(60,717)	(53,196)
Proceeds on sale of property	12,333	1,394
Acquisition of businesses and intangibles	_	(182,849)
Other, net	(5,312)	1,083
Net cash used in investing activities	(53,696)	(233,568)
Borrowings on line of credit, net	30,000	149,960
Repurchase and retirement of common stock	(43,326)	(33,676)
Dividends paid	(17,864)	(16,393)
Other, net	(1,136)	(1,557)
Net cash (used in) provided by financing activities	(32,326)	98,334
Increase (decrease) in cash and cash equivalents	10,401	(7,771)
Effect of exchange rates on cash	(519)	(167)
Cash, cash equivalents and restricted cash at beginning of year	19,359	27,297
Cash, cash equivalents and restricted cash at end of period	\$ 29,241	\$ 19,359

Apogee Enterprises, Inc. Reconciliation of Non-GAAP Financial Measures Adjusted Net Earnings and Adjusted Earnings per Diluted Common Share

(Unaudited)

		Thirteen		Thirteen		Fifty-two		Fifty-two
	V	Weeks Ended	W	eeks Ended		Weeks Ended	,	Weeks Ended
In thousands	M	Iarch 2, 2019	Ma	arch 3, 2018		March 2, 2019	N	1arch 3, 2018
Net (loss) earnings	\$	(12,084)	\$	22,329	\$	45,694	\$	79,488
Amortization of short-lived acquired intangibles		239		2,913		4,894		10,521
Project-related charges (1)		42,598		_		40,948		_
Impairment charge		3,141		_		3,141		_
Acquisition-related costs		_		258		_		5,098
Restructuring-related costs		_		3,026		_		3,026
Income tax impact on above adjustments		(10,851)		(917)		(11,560)		(5,157)
					_		_	
Adjusted net earnings	\$	23,043	\$	27,609	\$	83,117	\$	92,976
Adjusted net earnings	\$	23,043	\$	27,609	\$	83,117	\$	92,976
Adjusted net earnings	\$	· ·			\$		\$	<u> </u>
Adjusted net earnings		Thirteen	-	Thirteen	\$	Fifty-two		Fifty-two
Adjusted net earnings	V	Thirteen Weeks Ended	W	Thirteen eeks Ended	<u>-</u>	Fifty-two Weeks Ended		Fifty-two Weeks Ended
, ,	V M	Thirteen Weeks Ended Iarch 2, 2019	W	Thirteen leeks Ended arch 3, 2018		Fifty-two Weeks Ended March 2, 2019	N	Fifty-two Weeks Ended March 3, 2018
(Loss) earnings per diluted common share	V	Thirteen Weeks Ended Larch 2, 2019 (0.45)	W	Thirteen Yeeks Ended arch 3, 2018 0.78	<u>-</u>	Fifty-two Weeks Ended March 2, 2019		Fifty-two Weeks Ended March 3, 2018 2.76
(Loss) earnings per diluted common share Amortization of short-lived acquired intangibles	V M	Thirteen Weeks Ended Larch 2, 2019 (0.45) 0.01	W	Thirteen leeks Ended arch 3, 2018		Fifty-two Weeks Ended March 2, 2019 1.63 0.17	N	Fifty-two Weeks Ended March 3, 2018
(Loss) earnings per diluted common share	V M	Thirteen Weeks Ended Larch 2, 2019 (0.45)	W	Thirteen Yeeks Ended arch 3, 2018 0.78		Fifty-two Weeks Ended March 2, 2019	N	Fifty-two Weeks Ended March 3, 2018 2.76
(Loss) earnings per diluted common share Amortization of short-lived acquired intangibles	V M	Thirteen Weeks Ended Larch 2, 2019 (0.45) 0.01	W	Thirteen Yeeks Ended arch 3, 2018 0.78		Fifty-two Weeks Ended March 2, 2019 1.63 0.17	N	Fifty-two Weeks Ended March 3, 2018 2.76
(Loss) earnings per diluted common share Amortization of short-lived acquired intangibles Project-related charges (1)	V M	Thirteen Weeks Ended larch 2, 2019 (0.45) 0.01 1.57	W	Thirteen Yeeks Ended arch 3, 2018 0.78		Fifty-two Weeks Ended March 2, 2019 1.63 0.17 1.46	N	Fifty-two Weeks Ended March 3, 2018 2.76
(Loss) earnings per diluted common share Amortization of short-lived acquired intangibles Project-related charges (1) Impairment charge	V M	Thirteen Weeks Ended larch 2, 2019 (0.45) 0.01 1.57	W	Thirteen Teeks Ended Teeks Ended Teeks 2018 Thirteen Teeks Ended Thirteen T		Fifty-two Weeks Ended March 2, 2019 1.63 0.17 1.46	N	Fifty-two Weeks Ended 1arch 3, 2018 2.76 0.37 —
(Loss) earnings per diluted common share Amortization of short-lived acquired intangibles Project-related charges (1) Impairment charge Acquisition-related costs	V M	Thirteen Weeks Ended larch 2, 2019 (0.45) 0.01 1.57	W	Thirteen Yeeks Ended arch 3, 2018 0.78 0.10 0.01		Fifty-two Weeks Ended March 2, 2019 1.63 0.17 1.46	N	Fifty-two Weeks Ended 4arch 3, 2018 2.76 0.37 — 0.18

EBITDA and Adjusted EBITDA

	Thirteen		Thirteen		Fifty-two	I	Fifty-two	
	Weeks End	ed	Weeks Ended	W	eeks Ended	We	eks Ended	
In thousands	March 2, 20)19	March 3, 2018	Ma	arch 2, 2019	March 3, 2018		
Net (loss) earnings	\$ (12	,084) \$	\$ 22,329	\$	45,694	\$	79,488	
Income tax (benefit) expense	(5	,062)	3,875		12,968		30,392	
Other expense (income), net		69	(6)		528		(566)	
Interest expense, net	2,299		1,671	8,094		4,970		
Depreciation and amortization	11,420		15,069		49,798		54,843	
EBITDA	(3	,358)	42,938	,	117,082		169,127	
Project-related charges (1)	42	,598	_		40,948		_	
Impairment charge	3	,141	_		3,141		_	
Acquisition-related costs	_		258	_			5,098	
Restructuring-related costs		_	3,026		_		3,026	
Adjusted EBITDA	\$ 42	,381 \$	\$ 46,222	\$	161,171	\$	177,251	

Adjusted Operating Income and Adjusted Operating Margin

(Unaudited)

Thirteen Weeks Ended March 2, 2019

	Fra	aming Syste	ems Segment	Arc	chitectural C	(Corporate	Consolidated			
Operating income		Operating margin	Operating income		Operating margin	Operating income (loss)		-	Operating income	Operating margin	
Operating income (loss)	\$	6,107	3.6%	\$	7,334	7.1%	\$	(44,451)	\$	(14,778)	(4.3)%
Amortization of short-lived acquired intangibles		239	0.1		_	_		_		239	0.1
Project-related charges (1)		_	_		_	_		42,598		42,598	12.3
Impairment charge		3,141	1.8		_	_		_		3,141	0.9
Adjusted operating income (loss)	usted operating income		5.6%	\$	7,334	7.1%	\$	(1,853)	\$	31,200	9.0 %

Thirteen Weeks Ended March 3, 2018

	Fr	Framing Systems Segment			rchitectural G	(Corporate	Consolidated			
In thousands	Operating income		Operating margin	. 0		Operating margin		Operating income (loss)		Operating income	Operating margin
Operating income (loss)	\$	12,073	6.6%	\$	4,077	4.4%	\$	(1,577)	\$	27,869	7.9 %
Amortization of short-lived acquired intangibles		2,913	1.6		_	_		_		2,913	0.8
Acquisition-related costs		_	_		_	_		258		258	0.1
Restructuring-related costs		_	_		3,026	3.3		_		3,026	0.9
Adjusted operating income (loss)	\$	14,986	8.2%	\$	7,103	7.7%	\$	(1,319)	\$	34,066	9.6 %

Fifty-Two Weeks Ended March 2, 2019

	Framing Systems Segment			chitectural C	(Corporate	Consolidated				
In thousands		Operating Operating income margin		(Operating income	Operating margin	Operating income (loss)		Operating income		Operating margin
Operating income (loss)	\$	49,660	6.9%	\$	16,503	4.5%	\$	(52,391)	\$	67,284	4.8 %
Amortization of short-lived acquired intangibles		4,894	0.7		_	_		_		4,894	0.3
Project-related charges (1)		_	_		_	_		40,948		40,948	2.9
Impairment charge		3,141	0.4		_	_		_		3,141	0.2
Adjusted operating income (loss)	\$	57,695	8.0%	\$	16,503	4.5%	\$	(11,443)	\$	116,267	8.3 %

Fifty-Two Weeks Ended March 3, 2018

	Fr	aming Syste	ems Segment	Aı	rchitectural (Glass Segment	Corporate			Consolidated		
In thousands	Operating income		Operating margin	Operating income		Operating margin	Operating income (loss)			Operating income	Operating margin	
Operating income (loss)	\$	59,031	8.7%	\$	32,764	8.5%	\$	(9,931)	\$	114,284	8.6 %	
Amortization of short-lived acquired intangibles		10,521	1.6		_	_		_		10,521	0.8	
Acquisition-related costs		_	_		_	_		5,098		5,098	0.4	
Restructuring-related costs	structuring-related costs —		_		3,026	0.8		_		3,026	0.2	
Adjusted operating income (loss)	\$	69,552	10.3%	\$	35,790	9.3%	\$	(4,833)	\$	132,929	10.0 %	

⁽¹⁾ The adjustment for project-related charges for the fifty-two weeks ended March 2, 2019 includes an adjustment for profits recognized during the first three quarters of fiscal 2019 on contracts that were acquired with the purchase of EFCO. The amounts included in operating income are \$565, \$448 and \$637, and EPS are \$0.02, \$0.01 and \$0.02, for the thirteen weeks ended June 2, 2018, September 1, 2018 and December 1, 2018, respectively.