

Form 5500 Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Annual Return/Report of Employee Benefit Plan This form is required to be filed for employee benefit plans under sections 104 and 4065 of the Employee Retirement Income Security Act of 1974 (ERISA) and sections 6057(b) and 6058(a) of the Internal Revenue Code (the Code). <p style="text-align: center;">▶ Complete all entries in accordance with the instructions to the Form 5500.</p>	OMB Nos. 1210-0110 1210-0089 <div style="text-align: center; font-size: 1.5em; font-weight: bold;">2019</div> This Form is Open to Public Inspection
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Part I	Annual Report Identification Information For calendar plan year 2019 or fiscal plan year beginning <u>01/01/2019</u> and ending <u>12/31/2019</u>
A This return/report is for: <div style="display: flex; justify-content: space-between; margin-top: 5px;"> <div> ☐ a multiemployer plan </div> <div> ☐ a multiple-employer plan (Filers checking this box must attach a list of participating employer information in accordance with the form instructions.) </div> </div> <div style="display: flex; justify-content: space-between; margin-top: 5px;"> <div> ☒ a single-employer plan </div> <div> ☐ a DFE (specify) ____ </div> </div>	
B This return/report is: <div style="display: flex; justify-content: space-between; margin-top: 5px;"> <div> ☐ the first return/report </div> <div> ☐ the final return/report </div> </div> <div style="display: flex; justify-content: space-between; margin-top: 5px;"> <div> ☐ an amended return/report </div> <div> ☐ a short plan year return/report (less than 12 months) </div> </div>	
C If the plan is a collectively-bargained plan, check here. ▶ ☐	
D Check box if filing under: <div style="display: flex; justify-content: space-between; margin-top: 5px;"> <div> ☒ Form 5558 </div> <div> ☐ automatic extension </div> <div> ☐ the DFVC program </div> </div> <div style="margin-top: 5px;"> ☐ special extension (enter description) </div>	

Part II	Basic Plan Information —enter all requested information		
1a Name of plan <u>PLY GEM GROUP PENSION PLAN</u>	1b Three-digit plan number (PN) ▶	<u>001</u>	
2a Plan sponsor's name (employer, if for a single-employer plan) Mailing address (include room, apt., suite no. and street, or P.O. Box) City or town, state or province, country, and ZIP or foreign postal code (if foreign, see instructions) <u>PLY GEM INDUSTRIES, INC</u> <u>5020 WESTON PKWY STE 400</u> <u>CARY, NC 27513-2322</u>	1c Effective date of plan <u>12/31/1976</u>	2b Employer Identification Number (EIN) <u>11-1727150</u>	
	2c Plan Sponsor's telephone number <u>919-677-3925</u>	2d Business code (see instructions) <u>321900</u>	

Caution: A penalty for the late or incomplete filing of this return/report will be assessed unless reasonable cause is established.

Under penalties of perjury and other penalties set forth in the instructions, I declare that I have examined this return/report, including accompanying schedules, statements and attachments, as well as the electronic version of this return/report, and to the best of my knowledge and belief, it is true, correct, and complete.

SIGN HERE	Filed with authorized/valid electronic signature.	<u>10/16/2020</u>	<u>KATY THEROUX</u>
	Signature of plan administrator	Date	Enter name of individual signing as plan administrator
SIGN HERE	Signature of employer/plan sponsor	Date	Enter name of individual signing as employer or plan sponsor
	Signature of DFE	Date	Enter name of individual signing as DFE

For Paperwork Reduction Act Notice, see the Instructions for Form 5500.

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3a Plan administrator's name and address ☐ Same as Plan Sponsor PLY GEM INDUSTRIES, INC 5020 WESTON PKWY STE 400 CARY, NC 27513-2322		3b Administrator's EIN 11-1727150 3c Administrator's telephone number 919-677-3925
4 If the name and/or EIN of the plan sponsor or the plan name has changed since the last return/report filed for this plan, enter the plan sponsor's name, EIN, the plan name and the plan number from the last return/report: a Sponsor's name c Plan Name		4b EIN 4d PN
5 Total number of participants at the beginning of the plan year		5 883
6 Number of participants as of the end of the plan year unless otherwise stated (welfare plans complete only lines 6a(1) , 6a(2) , 6b , 6c , and 6d).		
a(1) Total number of active participants at the beginning of the plan year		6a(1) 159
a(2) Total number of active participants at the end of the plan year		6a(2) 153
b Retired or separated participants receiving benefits.....		6b 350
c Other retired or separated participants entitled to future benefits		6c 311
d Subtotal. Add lines 6a(2) , 6b , and 6c		6d 814
e Deceased participants whose beneficiaries are receiving or are entitled to receive benefits.		6e 72
f Total. Add lines 6d and 6e		6f 886
g Number of participants with account balances as of the end of the plan year (only defined contribution plans complete this item)		6g
h Number of participants who terminated employment during the plan year with accrued benefits that were less than 100% vested		6h 0
7 Enter the total number of employers obligated to contribute to the plan (only multiemployer plans complete this item)		7
8a If the plan provides pension benefits, enter the applicable pension feature codes from the List of Plan Characteristics Codes in the instructions: 1A 1I		
b If the plan provides welfare benefits, enter the applicable welfare feature codes from the List of Plan Characteristics Codes in the instructions:		
9a Plan funding arrangement (check all that apply) (1) ☐ Insurance (2) ☐ Code section 412(e)(3) insurance contracts (3) ☒ Trust (4) ☐ General assets of the sponsor		9b Plan benefit arrangement (check all that apply) (1) ☐ Insurance (2) ☐ Code section 412(e)(3) insurance contracts (3) ☒ Trust (4) ☐ General assets of the sponsor
10 Check all applicable boxes in 10a and 10b to indicate which schedules are attached, and, where indicated, enter the number attached. (See instructions)		
a Pension Schedules (1) ☒ R (Retirement Plan Information) (2) ☐ MB (Multiemployer Defined Benefit Plan and Certain Money Purchase Plan Actuarial Information) - signed by the plan actuary (3) ☒ SB (Single-Employer Defined Benefit Plan Actuarial Information) - signed by the plan actuary		b General Schedules (1) ☒ H (Financial Information) (2) ☐ I (Financial Information – Small Plan) (3) ☐ <u>0</u> A (Insurance Information) (4) ☒ C (Service Provider Information) (5) ☒ D (DFE/Participating Plan Information) (6) ☐ G (Financial Transaction Schedules)

Part III Form M-1 Compliance Information (to be completed by welfare benefit plans)

11a If the plan provides welfare benefits, was the plan subject to the Form M-1 filing requirements during the plan year? (See instructions and 29 CFR 2520.101-2.) ☐ Yes ☐ No

If "Yes" is checked, complete lines 11b and 11c.

11b Is the plan currently in compliance with the Form M-1 filing requirements? (See instructions and 29 CFR 2520.101-2.) ☐ Yes ☐ No

11c Enter the Receipt Confirmation Code for the 2019 Form M-1 annual report. If the plan was not required to file the 2019 Form M-1 annual report, enter the Receipt Confirmation Code for the most recent Form M-1 that was required to be filed under the Form M-1 filing requirements. (Failure to enter a valid Receipt Confirmation Code will subject the Form 5500 filing to rejection as incomplete.)

Receipt Confirmation Code _____

SCHEDULE SB (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Single-Employer Defined Benefit Plan Actuarial Information This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA) and section 6059 of the Internal Revenue Code (the Code). ▶ File as an attachment to Form 5500 or 5500-SF.	OMB No. 1210-0110 2019 This Form is Open to Public Inspection
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For calendar plan year 2019 or fiscal plan year beginning 01/01/2019 and ending 12/31/2019

▶ **Round off amounts to nearest dollar.**

▶ **Caution:** A penalty of \$1,000 will be assessed for late filing of this report unless reasonable cause is established.

A Name of plan <u>PLY GEM GROUP PENSION PLAN</u>	B Three-digit plan number (PN) ▶ <u>001</u>
C Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF <u>PLY GEM INDUSTRIES, INC</u>	D Employer Identification Number (EIN) <u>11-1727150</u>
E Type of plan: ☒ Single ☐ Multiple-A ☐ Multiple-B	F Prior year plan size: ☐ 100 or fewer ☐ 101-500 ☒ More than 500

Part I	Basic Information
1 Enter the valuation date: Month <u>01</u> Day <u>01</u> Year <u>2019</u>	
2 Assets:	
a Market value	2a <u>14109018</u>
b Actuarial value	2b <u>14891389</u>
3 Funding target/participant count breakdown	(1) Number of participants (2) Vested Funding Target (3) Total Funding Target
a For retired participants and beneficiaries receiving payment.....	<u>376</u> <u>11284670</u> <u>11284670</u>
b For terminated vested participants.....	<u>348</u> <u>4613170</u> <u>4613170</u>
c For active participants	<u>159</u> <u>1170215</u> <u>1172883</u>
d Total.....	<u>883</u> <u>17068055</u> <u>17070723</u>
4 If the plan is in at-risk status, check the box and complete lines (a) and (b)..... ☐	
a Funding target disregarding prescribed at-risk assumptions	4a
b Funding target reflecting at-risk assumptions, but disregarding transition rule for plans that have been in at-risk status for fewer than five consecutive years and disregarding loading factor.....	4b
5 Effective interest rate	5 <u>5.41</u> %
6 Target normal cost.....	6 <u>315000</u>

Statement by Enrolled Actuary

To the best of my knowledge, the information supplied in this schedule and accompanying schedules, statements and attachments, if any, is complete and accurate. Each prescribed assumption was applied in accordance with applicable law and regulations. In my opinion, each other assumption is reasonable (taking into account the experience of the plan and reasonable expectations) and such other assumptions, in combination, offer my best estimate of anticipated experience under the plan.

SIGN HERE		<u>09/25/2020</u>
	Signature of actuary	Date
<u>DARLENE T. BUXTON</u>	Type or print name of actuary	<u>17-06222</u>
		Most recent enrollment number
<u>PRIAC</u>	Firm name	<u>860-534-2303</u>
		Telephone number (including area code)
<u>P.O. BOX 2975</u> <u>HARTFORD, CT 06104</u>	Address of the firm	

If the actuary has not fully reflected any regulation or ruling promulgated under the statute in completing this schedule, check the box and see instructions ☐

For Paperwork Reduction Act Notice, see the Instructions for Form 5500 or 5500-SF.

Schedule SB (Form 5500) 2019
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Part II Beginning of Year Carryover and Prefunding Balances

	(a) Carryover balance	(b) Prefunding balance
7 Balance at beginning of prior year after applicable adjustments (line 13 from prior year)	0	0
8 Portion elected for use to offset prior year's funding requirement (line 35 from prior year)	0	0
9 Amount remaining (line 7 minus line 8)	0	0
10 Interest on line 9 using prior year's actual return of <u>-2.30</u> %	0	0
11 Prior year's excess contributions to be added to prefunding balance:		
a Present value of excess contributions (line 38a from prior year)		32
b(1) Interest on the excess, if any, of line 38a over line 38b from prior year Schedule SB, using prior year's effective interest rate of <u>5.58</u> %		2
b(2) Interest on line 38b from prior year Schedule SB, using prior year's actual return		0
c Total available at beginning of current plan year to add to prefunding balance		34
d Portion of (c) to be added to prefunding balance		
12 Other reductions in balances due to elections or deemed elections	0	0
13 Balance at beginning of current year (line 9 + line 10 + line 11d – line 12)	0	0

Part III Funding Percentages

14 Funding target attainment percentage	14	87.23 %
15 Adjusted funding target attainment percentage	15	87.23 %
16 Prior year's funding percentage for purposes of determining whether carryover/prefunding balances may be used to reduce current year's funding requirement	16	90.33 %
17 If the current value of the assets of the plan is less than 70 percent of the funding target, enter such percentage	17	%

Part IV Contributions and Liquidity Shortfalls**18** Contributions made to the plan for the plan year by employer(s) and employees:

(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees	(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees
04/15/2019	130580	0			
07/15/2019	130580	0			
10/15/2019	130580	0			
01/15/2020	130580	0			
09/15/2020	866000	0			
Totals ▶			18(b)	1388320	18(c) 0

19 Discounted employer contributions – see instructions for small plan with a valuation date after the beginning of the year:

a Contributions allocated toward unpaid minimum required contributions from prior years	19a	0
b Contributions made to avoid restrictions adjusted to valuation date	19b	0
c Contributions allocated toward minimum required contribution for current year adjusted to valuation date	19c	1296019

20 Quarterly contributions and liquidity shortfalls:

- a** Did the plan have a "funding shortfall" for the prior year? ☒ Yes ☐ No
- b** If line 20a is "Yes," were required quarterly installments for the current year made in a timely manner? ☒ Yes ☐ No
- c** If line 20a is "Yes," see instructions and complete the following table as applicable:

Liquidity shortfall as of end of quarter of this plan year			
(1) 1st	(2) 2nd	(3) 3rd	(4) 4th
0	0	0	0

Part V Assumptions Used to Determine Funding Target and Target Normal Cost

21 Discount rate:				
a Segment rates:	1st segment: 3.74 %	2nd segment: 5.35 %	3rd segment: 6.11 %	☐ N/A, full yield curve used
b Applicable month (enter code)				21b 4
22 Weighted average retirement age				22 64
23 Mortality table(s) (see instructions)	☐ Prescribed - combined	☒ Prescribed - separate	☐ Substitute	

Part VI Miscellaneous Items

24 Has a change been made in the non-prescribed actuarial assumptions for the current plan year? If "Yes," see instructions regarding required attachment.	☒ Yes	☐ No
25 Has a method change been made for the current plan year? If "Yes," see instructions regarding required attachment.	☐ Yes	☒ No
26 Is the plan required to provide a Schedule of Active Participants? If "Yes," see instructions regarding required attachment.	☒ Yes	☐ No
27 If the plan is subject to alternative funding rules, enter applicable code and see instructions regarding attachment.	27	

Part VII Reconciliation of Unpaid Minimum Required Contributions For Prior Years

28 Unpaid minimum required contributions for all prior years	28	0
29 Discounted employer contributions allocated toward unpaid minimum required contributions from prior years (line 19a)	29	0
30 Remaining amount of unpaid minimum required contributions (line 28 minus line 29)	30	0

Part VIII Minimum Required Contribution For Current Year

31 Target normal cost and excess assets (see instructions):			
a Target normal cost (line 6)	31a	315000	
b Excess assets, if applicable, but not greater than line 31a	31b	0	
32 Amortization installments:	Outstanding Balance	Installment	
a Net shortfall amortization installment	2179334	594705	
b Waiver amortization installment	0	0	
33 If a waiver has been approved for this plan year, enter the date of the ruling letter granting the approval (Month _____ Day _____ Year _____) and the waived amount	33		
34 Total funding requirement before reflecting carryover/prefunding balances (lines 31a - 31b + 32a + 32b - 33)	34	909705	
	Carryover balance	Prefunding balance	Total balance
35 Balances elected for use to offset funding requirement	0	0	0
36 Additional cash requirement (line 34 minus line 35)	36	909705	
37 Contributions allocated toward minimum required contribution for current year adjusted to valuation date (line 19c)	37	1296019	
38 Present value of excess contributions for current year (see instructions)			
a Total (excess, if any, of line 37 over line 36)	38a	386314	
b Portion included in line 38a attributable to use of prefunding and funding standard carryover balances	38b	0	
39 Unpaid minimum required contribution for current year (excess, if any, of line 36 over line 37)	39	0	
40 Unpaid minimum required contributions for all years	40	0	

Part IX Pension Funding Relief Under Pension Relief Act of 2010 (See Instructions)

41 If an election was made to use PRA 2010 funding relief for this plan:	
a Schedule elected	☐ 2 plus 7 years ☐ 15 years
b Eligible plan year(s) for which the election in line 41a was made	☐ 2008 ☐ 2009 ☐ 2010 ☐ 2011

<div>SCHEDULE C</div> <div>(Form 5500)</div> <div>Department of the Treasury Internal Revenue Service</div> <div>Department of Labor Employee Benefits Security Administration</div> <div>Pension Benefit Guaranty Corporation</div>	<div>Service Provider Information</div> <div>This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA).</div> <div>▶ File as an attachment to Form 5500.</div>	OMB No. 1210-0110
		2019
		This Form is Open to Public Inspection.

For calendar plan year 2019 or fiscal plan year beginning 01/01/2019 and ending 12/31/2019		
A Name of plan PLY GEM GROUP PENSION PLAN	B Three-digit plan number (PN) ▶	001
C Plan sponsor's name as shown on line 2a of Form 5500 PLY GEM INDUSTRIES, INC	D Employer Identification Number (EIN) 11-1727150	

Part I	Service Provider Information (see instructions)
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You must complete this Part, in accordance with the instructions, to report the information required for **each person** who received, directly or indirectly, \$5,000 or more in total compensation (i.e., money or anything else of monetary value) in connection with services rendered to the plan or the person's position with the plan during the plan year. If a person received **only** eligible indirect compensation for which the plan received the required disclosures, you are required to answer line 1 but are not required to include that person when completing the remainder of this Part.

1 Information on Persons Receiving Only Eligible Indirect Compensation

- a Check "Yes" or "No" to indicate whether you are excluding a person from the remainder of this Part because they received only eligible indirect compensation for which the plan received the required disclosures (see instructions for definitions and conditions)..... ☐ Yes ☒ No
- b If you answered line 1a "Yes," enter the name and EIN or address of each person providing the required disclosures for the service providers who received only eligible indirect compensation. Complete as many entries as needed (see instructions).

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation
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2. Information on Other Service Providers Receiving Direct or Indirect Compensation. Except for those persons for whom you answered "Yes" to line 1a above, complete as many entries as needed to list each person receiving, directly or indirectly, \$5,000 or more in total compensation (i.e., money or anything else of value) in connection with services rendered to the plan or their position with the plan during the plan year. (See instructions).

(a) Enter name and EIN or address (see instructions)

PRUDENTIAL RETIREMENT INSURANCE AND

06-1050034

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
15 18	NONE	49078	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

(a) Enter name and EIN or address (see instructions)

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
			Yes ☐ No ☐	Yes ☐ No ☐		Yes ☐ No ☐

(a) Enter name and EIN or address (see instructions)

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
			Yes ☐ No ☐	Yes ☐ No ☐		Yes ☐ No ☐

2. Information on Other Service Providers Receiving Direct or Indirect Compensation. Except for those persons for whom you answered "Yes" to line 1a above, complete as many entries as needed to list each person receiving, directly or indirectly, \$5,000 or more in total compensation (i.e., money or anything else of value) in connection with services rendered to the plan or their position with the plan during the plan year. (See instructions).

(a) Enter name and EIN or address (see instructions)

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
			Yes ☐ No ☐	Yes ☐ No ☐		Yes ☐ No ☐

(a) Enter name and EIN or address (see instructions)

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
			Yes ☐ No ☐	Yes ☐ No ☐		Yes ☐ No ☐

(a) Enter name and EIN or address (see instructions)

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
			Yes ☐ No ☐	Yes ☐ No ☐		Yes ☐ No ☐

Part I Service Provider Information (continued)

3. If you reported on line 2 receipt of indirect compensation, other than eligible indirect compensation, by a service provider, and the service provider is a fiduciary or provides contract administrator, consulting, custodial, investment advisory, investment management, broker, or recordkeeping services, answer the following questions for (a) each source from whom the service provider received \$1,000 or more in indirect compensation and (b) each source for whom the service provider gave you a formula used to determine the indirect compensation instead of an amount or estimated amount of the indirect compensation. Complete as many entries as needed to report the required information for each source.

(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	
(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	
(a) Enter service provider name as it appears on line 2	(b) Service Codes (see instructions)	(c) Enter amount of indirect compensation
(d) Enter name and EIN (address) of source of indirect compensation	(e) Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	

Part II Service Providers Who Fail or Refuse to Provide Information

4 Provide, to the extent possible, the following information for each service provider who failed or refused to provide the information necessary to complete this Schedule.

(a) Enter name and EIN or address of service provider (see instructions)	(b) Nature of Service Code(s)	(c) Describe the information that the service provider failed or refused to provide
(a) Enter name and EIN or address of service provider (see instructions)	(b) Nature of Service Code(s)	(c) Describe the information that the service provider failed or refused to provide
(a) Enter name and EIN or address of service provider (see instructions)	(b) Nature of Service Code(s)	(c) Describe the information that the service provider failed or refused to provide
(a) Enter name and EIN or address of service provider (see instructions)	(b) Nature of Service Code(s)	(c) Describe the information that the service provider failed or refused to provide
(a) Enter name and EIN or address of service provider (see instructions)	(b) Nature of Service Code(s)	(c) Describe the information that the service provider failed or refused to provide
(a) Enter name and EIN or address of service provider (see instructions)	(b) Nature of Service Code(s)	(c) Describe the information that the service provider failed or refused to provide

Part III Termination Information on Accountants and Enrolled Actuaries (see instructions)
(complete as many entries as needed)

a Name:	HUGHES PITTMAN & GUPTON, LLP	b EIN:	56-1415202
c Position:	ACCOUNTANT		
d Address:	1500 SUNDAY DRIVE #300 RALEIGH, NC 27607	e Telephone:	919-787-9765

Explanation: CHANGE IN AUDITOR TO BDO USA, LLP FOR THE 2019 PLAN YEAR AUDIT

a Name:		b EIN:	
c Position:			
d Address:		e Telephone:	

Explanation:

a Name:		b EIN:	
c Position:			
d Address:		e Telephone:	

Explanation:

a Name:		b EIN:	
c Position:			
d Address:		e Telephone:	

Explanation:

a Name:		b EIN:	
c Position:			
d Address:		e Telephone:	

Explanation:

<div>SCHEDULE D</div> <div>(Form 5500)</div> <div>Department of the Treasury Internal Revenue Service</div> <div>Department of Labor Employee Benefits Security Administration</div>		<div>DFE/Participating Plan Information</div> <div>This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA).</div> <div>▶ File as an attachment to Form 5500.</div>		<div>OMB No. 1210-0110</div> <div>2019</div> <div>This Form is Open to Public Inspection.</div>	
For calendar plan year 2019 or fiscal plan year beginning 01/01/2019 and ending 12/31/2019					
A Name of plan PLY GEM GROUP PENSION PLAN				B Three-digit plan number (PN) ▶ 001	
C Plan or DFE sponsor's name as shown on line 2a of Form 5500 PLY GEM INDUSTRIES, INC				D Employer Identification Number (EIN) 11-1727150	
Part I Information on interests in MTIAs, CCTs, PSAs, and 103-12 IEs (to be completed by plans and DFEs) (Complete as many entries as needed to report all interests in DFEs)					
a Name of MTIA, CCT, PSA, or 103-12 IE: PLY GEM INDUSTRIES, INC. MASTER TR					
b Name of sponsor of entity listed in (a): PLY GEM INDUSTRIES, INC.					
c EIN-PN 11-1727150-002		d Entity code M		e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 15616442	
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code		e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code		e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code		e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code		e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code		e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code		e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code		e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code		e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code		e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code		e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code		e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code		e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code		e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code		e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code		e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code		e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code		e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code		e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code		e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code		e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code		e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code		e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code		e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code		e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code		e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code		e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code		e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code		e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code		e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	
a Name of MTIA, CCT, PSA, or 103-12 IE:					
b Name of sponsor of entity listed in (a):					
c EIN-PN		d Entity code		e Dollar value of interest in MTIA, CCT, PSA, or 103-	

a Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity
code**e** Dollar value of interest in MTIA, CCT, PSA, or
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity
code**e** Dollar value of interest in MTIA, CCT, PSA, or
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity
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103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity
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103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity
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103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity
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103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity
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103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity
code**e** Dollar value of interest in MTIA, CCT, PSA, or
103-12 IE at end of year (see instructions)

Part II Information on Participating Plans (to be completed by DFEs)

(Complete as many entries as needed to report all participating plans)

a Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN

SCHEDULE H (Form 5500) <small>Department of the Treasury Internal Revenue Service</small> <small>Department of Labor Employee Benefits Security Administration</small> <small>Pension Benefit Guaranty Corporation</small>	Financial Information This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA), and section 6058(a) of the Internal Revenue Code (the Code). ► File as an attachment to Form 5500.	<small>OMB No. 1210-0110</small> 2019 This Form is Open to Public Inspection
For calendar plan year 2019 or fiscal plan year beginning 01/01/2019 and ending 12/31/2019		
A Name of plan PLY GEM GROUP PENSION PLAN	B Three-digit plan number (PN) ►	001
C Plan sponsor's name as shown on line 2a of Form 5500 PLY GEM INDUSTRIES, INC	D Employer Identification Number (EIN) 11-1727150	

Part I	Asset and Liability Statement				
1	Current value of plan assets and liabilities at the beginning and end of the plan year. Combine the value of plan assets held in more than one trust. Report the value of the plan's interest in a commingled fund containing the assets of more than one plan on a line-by-line basis unless the value is reportable on lines 1c(9) through 1c(14). Do not enter the value of that portion of an insurance contract which guarantees, during this plan year, to pay a specific dollar benefit at a future date. Round off amounts to the nearest dollar. MTIAs, CCTs, PSAs, and 103-12 IEs do not complete lines 1b(1), 1b(2), 1c(8), 1g, 1h, and 1i. CCTs, PSAs, and 103-12 IEs also do not complete lines 1d and 1e. See instructions.				
	Assets		(a) Beginning of Year	(b) End of Year	
a	Total noninterest-bearing cash	1a			
b	Receivables (less allowance for doubtful accounts):				
	(1) Employer contributions.....	1b(1)	48971	996580	
	(2) Participant contributions.....	1b(2)			
	(3) Other.....	1b(3)			
c	General investments:				
	(1) Interest-bearing cash (include money market accounts & certificates of deposit).....	1c(1)			
	(2) U.S. Government securities	1c(2)			
	(3) Corporate debt instruments (other than employer securities):				
	(A) Preferred	1c(3)(A)			
	(B) All other.....	1c(3)(B)			
	(4) Corporate stocks (other than employer securities):				
	(A) Preferred	1c(4)(A)			
	(B) Common.....	1c(4)(B)			
	(5) Partnership/joint venture interests	1c(5)			
	(6) Real estate (other than employer real property).....	1c(6)			
	(7) Loans (other than to participants)	1c(7)			
	(8) Participant loans.....	1c(8)			
	(9) Value of interest in common/collective trusts	1c(9)			
	(10) Value of interest in pooled separate accounts	1c(10)			
	(11) Value of interest in master trust investment accounts	1c(11)	14060105	15616442	
	(12) Value of interest in 103-12 investment entities.....	1c(12)			
	(13) Value of interest in registered investment companies (e.g., mutual funds).....	1c(13)			
	(14) Value of funds held in insurance company general account (unallocated contracts).....	1c(14)			
	(15) Other.....	1c(15)			

1d Employer-related investments:

		(a) Beginning of Year	(b) End of Year
(1) Employer securities	1d(1)		
(2) Employer real property	1d(2)		
e Buildings and other property used in plan operation	1e		
f Total assets (add all amounts in lines 1a through 1e)	1f	14109076	16613022

Liabilities

g Benefit claims payable	1g		
h Operating payables	1h		
i Acquisition indebtedness	1i		
j Other liabilities	1j		
k Total liabilities (add all amounts in lines 1g through 1j)	1k	0	0

Net Assets

l Net assets (subtract line 1k from line 1f)	1l	14109076	16613022
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Part II Income and Expense Statement

2 Plan income, expenses, and changes in net assets for the year. Include all income and expenses of the plan, including any trust(s) or separately maintained fund(s) and any payments/receipts to/from insurance carriers. Round off amounts to the nearest dollar. MTIAs, CCTs, PSAs, and 103-12 IEs do not complete lines 2a, 2b(1)(E), 2e, 2f, and 2g.

Income

		(a) Amount	(b) Total
a Contributions:			
(1) Received or receivable in cash from: (A) Employers	2a(1)(A)	1388320	
(B) Participants	2a(1)(B)		
(C) Others (including rollovers)	2a(1)(C)		
(2) Noncash contributions	2a(2)		
(3) Total contributions. Add lines 2a(1)(A) , (B) , (C) , and line 2a(2)	2a(3)		1388320
b Earnings on investments:			
(1) Interest:			
(A) Interest-bearing cash (including money market accounts and certificates of deposit)	2b(1)(A)		
(B) U.S. Government securities	2b(1)(B)		
(C) Corporate debt instruments	2b(1)(C)		
(D) Loans (other than to participants)	2b(1)(D)		
(E) Participant loans	2b(1)(E)		
(F) Other	2b(1)(F)		
(G) Total interest. Add lines 2b(1)(A) through (F)	2b(1)(G)		0
(2) Dividends: (A) Preferred stock	2b(2)(A)		
(B) Common stock	2b(2)(B)		
(C) Registered investment company shares (e.g. mutual funds)	2b(2)(C)		
(D) Total dividends. Add lines 2b(2)(A) , (B) , and (C)	2b(2)(D)		0
(3) Rents	2b(3)		
(4) Net gain (loss) on sale of assets: (A) Aggregate proceeds	2b(4)(A)		
(B) Aggregate carrying amount (see instructions)	2b(4)(B)		
(C) Subtract line 2b(4)(B) from line 2b(4)(A) and enter result	2b(4)(C)		0
(5) Unrealized appreciation (depreciation) of assets: (A) Real estate	2b(5)(A)		
(B) Other	2b(5)(B)		
(C) Total unrealized appreciation of assets. Add lines 2b(5)(A) and (B)	2b(5)(C)		0

		(a) Amount	(b) Total
(6) Net investment gain (loss) from common/collective trusts	2b(6)		
(7) Net investment gain (loss) from pooled separate accounts	2b(7)		
(8) Net investment gain (loss) from master trust investment accounts	2b(8)		2550453
(9) Net investment gain (loss) from 103-12 investment entities	2b(9)		
(10) Net investment gain (loss) from registered investment companies (e.g., mutual funds)	2b(10)		
c Other income	2c		
d Total income. Add all income amounts in column (b) and enter total	2d		3938773

Expenses

e Benefit payment and payments to provide benefits:			
(1) Directly to participants or beneficiaries, including direct rollovers	2e(1)	1131456	
(2) To insurance carriers for the provision of benefits	2e(2)		
(3) Other	2e(3)		
(4) Total benefit payments. Add lines 2e(1) through (3)	2e(4)		1131456
f Corrective distributions (see instructions)	2f		
g Certain deemed distributions of participant loans (see instructions)	2g		
h Interest expense	2h		
i Administrative expenses: (1) Professional fees	2i(1)		
(2) Contract administrator fees	2i(2)		
(3) Investment advisory and management fees	2i(3)		
(4) Other	2i(4)	303371	
(5) Total administrative expenses. Add lines 2i(1) through (4)	2i(5)		303371
j Total expenses. Add all expense amounts in column (b) and enter total	2j		1434827

Net Income and Reconciliation

k Net income (loss). Subtract line 2j from line 2d	2k		2503946
l Transfers of assets:			
(1) To this plan	2l(1)		
(2) From this plan	2l(2)		

Part III Accountant's Opinion

3 Complete lines 3a through 3c if the opinion of an independent qualified public accountant is attached to this Form 5500. Complete line 3d if an opinion is not attached.

a The attached opinion of an independent qualified public accountant for this plan is (see instructions):

(1) ☐ Unmodified (2) ☐ Qualified (3) ☒ Disclaimer (4) ☐ Adverse

b Did the accountant perform a limited scope audit pursuant to 29 CFR 2520.103-8 and/or 103-12(d)?

☒ Yes ☐ No

c Enter the name and EIN of the accountant (or accounting firm) below:

(1) Name: BDO USA, LLP

(2) EIN: 13-5381590

d The opinion of an independent qualified public accountant is **not attached** because:

(1) ☐ This form is filed for a CCT, PSA, or MTIA. (2) ☐ It will be attached to the next Form 5500 pursuant to 29 CFR 2520.104-50.

Part IV Compliance Questions

4 CCTs and PSAs do not complete Part IV. MTIAs, 103-12 IEs, and GIAs do not complete lines 4a, 4e, 4f, 4g, 4h, 4k, 4m, 4n, or 5. 103-12 IEs also do not complete lines 4j and 4l. MTIAs also do not complete line 4l.

During the plan year:

a Was there a failure to transmit to the plan any participant contributions within the time period described in 29 CFR 2510.3-102? Continue to answer "Yes" for any prior year failures until fully corrected. (See instructions and DOL's Voluntary Fiduciary Correction Program.)

b Were any loans by the plan or fixed income obligations due the plan in default as of the close of the plan year or classified during the year as uncollectible? Disregard participant loans secured by participant's account balance. (Attach Schedule G (Form 5500) Part I if "Yes" is checked.)

	Yes	No	Amount
4a		X	
4b		X	

		Yes	No	Amount
c Were any leases to which the plan was a party in default or classified during the year as uncollectible? (Attach Schedule G (Form 5500) Part II if "Yes" is checked.)	4c		X	
d Were there any nonexempt transactions with any party-in-interest? (Do not include transactions reported on line 4a. Attach Schedule G (Form 5500) Part III if "Yes" is checked.).....	4d		X	
e Was this plan covered by a fidelity bond?	4e	X		10000000
f Did the plan have a loss, whether or not reimbursed by the plan's fidelity bond, that was caused by fraud or dishonesty?	4f		X	
g Did the plan hold any assets whose current value was neither readily determinable on an established market nor set by an independent third party appraiser?.....	4g		X	
h Did the plan receive any noncash contributions whose value was neither readily determinable on an established market nor set by an independent third party appraiser?.....	4h		X	
i Did the plan have assets held for investment? (Attach schedule(s) of assets if "Yes" is checked, and see instructions for format requirements.)	4i		X	
j Were any plan transactions or series of transactions in excess of 5% of the current value of plan assets? (Attach schedule of transactions if "Yes" is checked, and see instructions for format requirements.)	4j		X	
k Were all the plan assets either distributed to participants or beneficiaries, transferred to another plan, or brought under the control of the PBGC?	4k		X	
l Has the plan failed to provide any benefit when due under the plan?.....	4l		X	
m If this is an individual account plan, was there a blackout period? (See instructions and 29 CFR 2520.101-3.)	4m			
n If 4m was answered "Yes," check the "Yes" box if you either provided the required notice or one of the exceptions to providing the notice applied under 29 CFR 2520.101-3.	4n			

5a Has a resolution to terminate the plan been adopted during the plan year or any prior plan year?..... ☐ Yes ☒ No
 If "Yes," enter the amount of any plan assets that reverted to the employer this year _____.

5b If, during this plan year, any assets or liabilities were transferred from this plan to another plan(s), identify the plan(s) to which assets or liabilities were transferred. (See instructions.)

5b(1) Name of plan(s)	5b(2) EIN(s)	5b(3) PN(s)

5c If the plan is a defined benefit plan, is it covered under the PBGC insurance program (See ERISA section 4021.)? ☒ Yes ☐ No ☐ Not determined
 If "Yes" is checked, enter the My PAA confirmation number from the PBGC premium filing for this plan year 4245359. (See instructions.)

SCHEDULE R (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Retirement Plan Information This schedule is required to be filed under sections 104 and 4065 of the Employee Retirement Income Security Act of 1974 (ERISA) and section 6058(a) of the Internal Revenue Code (the Code). ▶ File as an attachment to Form 5500.	OMB No. 1210-0110 2019 This Form is Open to Public Inspection.
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For calendar plan year 2019 or fiscal plan year beginning 01/01/2019 and ending 12/31/2019

A Name of plan <u>PLY GEM GROUP PENSION PLAN</u>	B Three-digit plan number (PN) ▶ <u>001</u>
C Plan sponsor's name as shown on line 2a of Form 5500 <u>PLY GEM INDUSTRIES, INC</u>	D Employer Identification Number (EIN) <u>11-1727150</u>

Part I	Distributions
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All references to distributions relate only to payments of benefits during the plan year.

1 Total value of distributions paid in property other than in cash or the forms of property specified in the instructions	1	<u>0</u>
2 Enter the EIN(s) of payor(s) who paid benefits on behalf of the plan to participants or beneficiaries during the year (if more than two, enter EINs of the two payors who paid the greatest dollar amounts of benefits): EIN(s): <u>22-1211670</u>		
Profit-sharing plans, ESOPs, and stock bonus plans, skip line 3.		
3 Number of participants (living or deceased) whose benefits were distributed in a single sum, during the plan year	3	<u>0</u>

Part II	Funding Information (If the plan is not subject to the minimum funding requirements of section 412 of the Internal Revenue Code or ERISA section 302, skip this Part.)
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4 Is the plan administrator making an election under Code section 412(d)(2) or ERISA section 302(d)(2)?	☐ Yes	☒ No	☐ N/A
If the plan is a defined benefit plan, go to line 8.			
5 If a waiver of the minimum funding standard for a prior year is being amortized in this plan year, see instructions and enter the date of the ruling letter granting the waiver. Date: Month _____ Day _____ Year _____ If you completed line 5, complete lines 3, 9, and 10 of Schedule MB and do not complete the remainder of this schedule.			
6 a Enter the minimum required contribution for this plan year (include any prior year accumulated funding deficiency not waived)	6a		
b Enter the amount contributed by the employer to the plan for this plan year	6b		
c Subtract the amount in line 6b from the amount in line 6a. Enter the result (enter a minus sign to the left of a negative amount)	6c		
If you completed line 6c, skip lines 8 and 9.			
7 Will the minimum funding amount reported on line 6c be met by the funding deadline?	☐ Yes	☐ No	☐ N/A
8 If a change in actuarial cost method was made for this plan year pursuant to a revenue procedure or other authority providing automatic approval for the change or a class ruling letter, does the plan sponsor or plan administrator agree with the change?	☐ Yes	☐ No	☐ N/A

Part III	Amendments
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9 If this is a defined benefit pension plan, were any amendments adopted during this plan year that increased or decreased the value of benefits? If yes, check the appropriate box. If no, check the "No" box.....	☐ Increase	☐ Decrease	☐ Both	☒ No
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Part IV	ESOPs (see instructions). If this is not a plan described under section 409(a) or 4975(e)(7) of the Internal Revenue Code, skip this Part.
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10 Were unallocated employer securities or proceeds from the sale of unallocated securities used to repay any exempt loan?	☐ Yes	☐ No
11 a Does the ESOP hold any preferred stock?	☐ Yes	☐ No
b If the ESOP has an outstanding exempt loan with the employer as lender, is such loan part of a "back-to-back" loan? (See instructions for definition of "back-to-back" loan.)	☐ Yes	☐ No
12 Does the ESOP hold any stock that is not readily tradable on an established securities market?	☐ Yes	☐ No

For Paperwork Reduction Act Notice, see the Instructions for Form 5500.

Schedule R (Form 5500) 2019
v. 190130

Part V Additional Information for Multiemployer Defined Benefit Pension Plans

13 Enter the following information for each employer that contributed more than 5% of total contributions to the plan during the plan year (measured in dollars). See instructions. *Complete as many entries as needed to report all applicable employers.*

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

d Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box ☐ and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month _____ Day _____ Year _____

e Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) _____

(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): _____

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

d Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box ☐ and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month _____ Day _____ Year _____

e Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) _____

(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): _____

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

d Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box ☐ and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month _____ Day _____ Year _____

e Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) _____

(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): _____

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

d Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box ☐ and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month _____ Day _____ Year _____

e Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) _____

(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): _____

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

d Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box ☐ and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month _____ Day _____ Year _____

e Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) _____

(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): _____

a Name of contributing employer

b EIN

c Dollar amount contributed by employer

d Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box ☐ and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month _____ Day _____ Year _____

e Contribution rate information (If more than one rate applies, check this box ☐ and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) _____

(2) Base unit measure: ☐ Hourly ☐ Weekly ☐ Unit of production ☐ Other (specify): _____

- 14** Enter the number of participants on whose behalf no contributions were made by an employer as an employer of the participant for:

a The current year

b The plan year immediately preceding the current plan year

c The second preceding plan year

14a**14b****14c**

- 15** Enter the ratio of the number of participants under the plan on whose behalf no employer had an obligation to make an employer contribution during the current plan year to:

a The corresponding number for the plan year immediately preceding the current plan year

b The corresponding number for the second preceding plan year

15a**15b**

- 16** Information with respect to any employers who withdrew from the plan during the preceding plan year:

a Enter the number of employers who withdrew during the preceding plan year

b If line 16a is greater than 0, enter the aggregate amount of withdrawal liability assessed or estimated to be assessed against such withdrawn employers

16a**16b**

- 17** If assets and liabilities from another plan have been transferred to or merged with this plan during the plan year, check box and see instructions regarding supplemental information to be included as an attachment. ☐

Part VI Additional Information for Single-Employer and Multiemployer Defined Benefit Pension Plans

- 18** If any liabilities to participants or their beneficiaries under the plan as of the end of the plan year consist (in whole or in part) of liabilities to such participants and beneficiaries under two or more pension plans as of immediately before such plan year, check box and see instructions regarding supplemental information to be included as an attachment ☐

- 19** If the total number of participants is 1,000 or more, complete lines (a) through (c)

- a** Enter the percentage of plan assets held as:

Stock: _____% Investment-Grade Debt: _____% High-Yield Debt: _____% Real Estate: _____% Other: _____%

- b** Provide the average duration of the combined investment-grade and high-yield debt:

☐ 0-3 years ☐ 3-6 years ☐ 6-9 years ☐ 9-12 years ☐ 12-15 years ☐ 15-18 years ☐ 18-21 years ☐ 21 years or more

- c** What duration measure was used to calculate line 19(b)?

☐ Effective duration ☐ Macaulay duration ☐ Modified duration ☐ Other (specify): _____

- 20 PBGC missed contribution reporting requirements.** If this is a multiemployer plan or a single-employer plan that is not covered by PBGC, skip line 20.

- a** Is the amount of unpaid minimum required contributions for all years from Schedule SB (Form 5500) line 40 greater than zero? ☐ Yes ☐ No

- b** If line 20a is "Yes," has PBGC been notified as required by ERISA sections 4043(c)(5) and/or 303(k)(4)? Check the applicable box:

☐ Yes.

☐ No. Reporting was waived under 29 CFR 4043.25(c)(2) because contributions equal to or exceeding the unpaid minimum required contribution were made by the 30th day after the due date.

☐ No. The 30-day period referenced in 29 CFR 4043.25(c)(2) has not yet ended, and the sponsor intends to make a contribution equal to or exceeding the unpaid minimum required contribution by the 30th day after the due date.

☐ No. Other. Provide explanation _____



Ply Gem Group Pension Plan

Financial Statements

As of and for the Years Ended
December 31, 2019 and 2018

Ply Gem Group Pension Plan

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NOTE: No schedules are required by Section 2520.103-10 of the Department of Labor's Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974 as the plan participates in a master trust.



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Independent Auditor's Report

To the Cornerstone Building Brands Benefits Committee
Ply Gem Group Pension Plan
Houston, TX

Report on the Financial Statements

We were engaged to audit the accompanying financial statements of the Ply Gem Group Pension Plan (the "Plan"), which comprise the statement of net assets available for benefits as of December 31, 2019, and the related statement of changes in net assets available for benefits for the year then ended, and the related notes to the financial statements.

Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

Auditor's Responsibility

Our responsibility is to express an opinion on the 2019 financial statements based on conducting the audit in accordance with auditing standards generally accepted in the United States of America. Because of the matter described in the *Basis for Disclaimer of Opinion* paragraph, we were not able to obtain sufficient appropriate audit evidence to provide a basis for an audit opinion.

Basis for Disclaimer of Opinion

As permitted by 29 CFR 2520.103-8 of the Department of Labor's Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974, the plan administrator instructed us not to perform, and we did not perform, any auditing procedures with respect to the information summarized in Note 5, which was certified by Prudential Bank & Trust, F.S.B and Prudential Retirement Insurance and Annuity Company, the trustee and issuer of insurance products of the Plan, respectively, except for comparing such information with the related information included in the 2019 financial statements. We have been informed by the plan administrator that the trustee and issuer hold the Plan's investment assets and execute investment transactions. The plan administrator has obtained certifications from the trustee and issuer as of and for the year ended December 31, 2019, that the information provided to the plan administrator by the trustee and issuer is complete and accurate.



Disclaimer of Opinion

Because of the significance of the matter described in the *Basis for Disclaimer of Opinion* paragraph, we have not been able to obtain sufficient appropriate audit evidence to provide a basis for an audit opinion on the 2019 financial statements. Accordingly, we do not express an opinion on the 2019 financial statements.

Emphasis of a Matter

As more fully described in Note 12, *Subsequent Events*, due to the outbreak of a novel coronavirus (COVID-19), which was declared a global pandemic by the World Health Organization in March 2020, there has been substantial instability in world financial markets. Our opinion is not modified with respect to this matter.

Other Matter - 2018 Financial Statements

The financial statements of the Plan as of and for the year ended December 31, 2018, were audited by predecessor auditors. As permitted by 29 CFR 2520.103-8 of the Department of Labor's Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974 ("ERISA"), the plan administrator instructed the predecessor auditors not to perform and they did not perform, any auditing procedures with respect to the information certified by the trustee and issuer. Their report dated October 11, 2019, indicated that (a) because of the significance of the information they did not audit, they were not able to obtain sufficient appropriate audit evidence to provide a basis for any audit opinion and accordingly, they did not express an opinion on the financial statements (b) the form and content of the information included in the financial statements other than that derived from information certified by the trustee and issuer were presented in compliance with the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA.

Report on Form and Content in Compliance with DOL Rules and Regulations - 2019

The form and content of the information included in the 2019 financial statements, other than that derived from the information certified by the trustee and issuer, have been audited by us in accordance with auditing standards generally accepted in the United States of America and, in our opinion, are presented in compliance with the Department of Labor's Rules and Regulations for Reporting and Disclosure under the Employee Retirement Income Security Act of 1974.

BDO USA, LLP

Denver, Colorado
October 15, 2020

Ply Gem Group Pension Plan
Statements of Net Assets Available for Benefits

<i>As of December 31,</i>	2019	2018
Assets:		
Investments:		
Plan's interest in Ply Gem Industries Inc. Master Trust, at fair value	\$ 15,616,442	\$ 14,060,105
Receivables:		
Employer contributions	996,580	48,971
Net assets available for benefits	\$ 16,613,022	\$ 14,109,076

See accompanying notes to financial statements.

Ply Gem Group Pension Plan

Statements of Changes in Net Assets Available for Benefits

<i>Years Ended December 31,</i>	2019	2018
Additions to (deductions from) net assets attributed to:		
Investment income (loss):		
Plan's interest in Ply Gem Industries Inc.		
Master Trust investment earnings (loss)	\$ 2,550,453	\$ (777,891)
Employer contributions	1,388,320	539,565
Benefits paid to participants	(1,131,456)	(1,086,778)
Administrative expenses	(303,371)	(282,563)
Total deductions	(1,434,827)	(1,369,341)
Net increase/(decrease)	2,503,946	(1,607,667)
Net assets available for benefits, beginning of year	14,109,076	15,716,743
Net assets available for benefits, end of year	\$ 16,613,022	\$ 14,109,076

See accompanying notes to financial statements.

Ply Gem Group Pension Plan

Notes to Financial Statements

1. Description of The Plan

The following description of the Ply Gem Group Pension Plan (the "Plan") provides only general information. Participants and all others should refer to the Plan Document and its underlying appendixes for a more complete description of the Plan's provisions.

General

The Plan is a noncontributory defined benefit pension plan sponsored by Ply Gem Industries Inc. (the "Company") covering all employee categories of the Company and certain other participating companies as described in the Plan Document. Ply Gem Industries Inc. is a subsidiary of Cornerstone Building Brands, Inc. ("Cornerstone"). As of December 31, 1998, all benefit accruals under the Plan were frozen ("Freeze Date"). The Plan is subject to the provisions of the Employee Retirement Income Security Act of 1974 ("ERISA").

Trustee and Administration of the Plan

The Plan participates in the Ply Gem Industries Inc. Master Trust ("Master Trust"). Prudential Bank & Trust, F.S.B ("Trustee") is the trustee of the Master Trust and Prudential Retirement Insurance and Annuity Company ("PRIAC") is the issuer of the insurance products held in the Master Trust. Under the terms of the master trust agreement, the Trustee and issuer administer the master trust on behalf of the Plan. The administrator of the Plan is the Company. The Cornerstone Building Brands Benefits Committee ("Committee") establishes, amends and monitors compliance with investment policies, and selects and monitors the trustee and issuer, investment managers, and outside investment advisors and consultants to the Plan.

The Plan's operating, investment and administrative expenses are generally charged against Plan assets as provided for in the Plan and Master Trust documents (see Note 2 - *Investments in Master Trust and Income Recognition*).

Eligibility

Salaried and hourly non-union employees were eligible to enter the Plan upon meeting the eligibility requirements as specified in the Plan Document. There were no newly eligible participants since the freeze date of December 31, 1998.

Pension Benefits and Vesting

Under the terms of the agreement with the Company, participants are eligible for monthly benefit payments upon reaching age 65 in an amount actuarially determined based on participant's average earnings and/or years of service as defined in the Plan Document.

The Plan permits benefit payments in the form of a joint and survivor annuity; a lump sum (under certain provisions of the Plan); and other optional forms of benefits. Certain small amounts less than \$2,500 are forced out of the Plan. The Plan permits early retirement at age 55 (provided the participant has completed the number of years of service applicable to the particular early retirement benefit). Death and disability benefits are also provided by the Plan as outlined in the Plan Document.

Ply Gem Group Pension Plan

Notes to Financial Statements

The benefits of all participants in the Plan are fully vested.

2. Summary of Accounting Policies

Basis of Accounting

The accompanying financial statements have been prepared using the accrual basis of accounting principles generally accepted in the United States of America ("GAAP").

Use of Estimates

The preparation of financial statements in accordance with GAAP requires plan management to make estimates and assumptions that affect the accompanying reported amounts of assets, liabilities, and changes therein; disclosure of contingent assets and liabilities; and the actuarial present value of accumulated plan benefits at the date of the financial statements, and changes therein. Actual results could differ from those estimates and such differences could be material.

Investments in Master Trust and Income Recognition

The fair value of the Plan's interest in the Master Trust is based on the beginning of year value of the Plan's interest in the trust plus actual contributions and allocated investment income or loss (net of investment expenses) less actual distributions and administrative expenses.

Investments are reported at fair value. Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date (see Note 7, *Fair Value Measurements*).

Purchases and sales of investments are recorded on the trade date. Dividend income is recorded on the ex-dividend date. Interest income is recorded as earned. The change in net appreciation (depreciation) consists of both realized and unrealized gains and losses.

Actuarial Present Value of Accumulated Plan Benefits

Accumulated plan benefits are those estimated future periodic payments, including lump-sum distributions that are attributable under the Plan's provisions for services rendered by employees as of the valuation date. Accumulated plan benefits include benefits expected to be paid to: (1) retired or terminated employees or their beneficiaries; (2) beneficiaries of employees who have died; and (3) present employees or their beneficiaries. Benefits for retired, terminated and disabled employees or their beneficiaries are based on each former employee's credited service prior to his or her termination or retirement date or Freeze Date (whichever is earlier). Accumulated plan benefits for active employees are based on each employee's credited service as of the Freeze Date. Benefits payable under all circumstances - retirement, death, disability, and termination of employment - are deemed included to the extent they are attributable to employee service prior to the freeze date.

Ply Gem Group Pension Plan

Notes to Financial Statements

The Plan's actuary estimates the actuarial present value of accumulated plan benefits, which is the amount that results from applying actuarial assumptions to adjust the accumulated plan benefits to reflect the time value of money (through discounts for interest) and the probability of payment (by means of decrements such as for death, disability, withdrawal or retirement) between the valuation date and the expected date of payment. The effect of Plan amendments on accumulated plan benefits is recognized during the year in which such amendments are adopted.

Administrative Expenses

The Plan's expenses are generally paid either by the Plan (as provided for in the Plan Document) or by the Company. Other administrative functions are performed by employees of the Company or its subsidiaries at no cost to the Plan. Certain administrative fees and PBGC premiums are paid by the Plan. Certain investment related expenses are charged within the investments held by the Master Trust and are net with the net appreciation (depreciation). All other costs not paid by the Plan are paid by the Company and are excluded from these financial statements.

Payment of Benefits

Benefit payments to participants are recorded upon distribution.

New Accounting Pronouncement

In February 2017, the Financial Accounting Standards Board ("FASB") issued Accounting Standards Update ("ASU") 2017-06 *Employee Benefit Plan Master Trust Reporting*. For each master trust in which a plan holds an interest, the amendment in the update requires a plan's interest in that master trust and any change in that interest to be presented in separate line items. The update removes the requirement to disclose the percentage interest in the master trust for plans with divided interests and require that all plans disclose the dollar amount of their interest in each of those general types of investments, which supplements the existing requirement to disclose the master trust's balances in each general type of investments. The update also requires all plans to disclose their master trust's other asset and liability balances and the dollar amount of the plan's interest in each of those balances. Management has adopted ASU 2017-06 for the 2019 plan year and applied retrospectively as required. The adoption of this ASU did not have a material impact on the financial statements.

3. Funding Policy

The Company's policy is to make contributions to meet the minimum funding requirements as specified by ERISA and determined under Internal Revenue Code ("IRC") section 430(a). The minimum contribution is determined as of the beginning of the plan year. The Plan has currently met all minimum funding requirements.

Ply Gem Group Pension Plan

Notes to Financial Statements

4. Accumulated Plan Benefits

The computations of the actuarial present value of accumulated plan benefits were made as of January 1, 2019 and 2018. Had the valuations been performed as of December 31, there would be no material differences.

The significant assumptions used in the actuarial valuation as of December 31, 2018 are as follows:

Mortality	RP-2014 (Adjusted to 2006) Total Dataset with Scale MP-2018
Form of payment	Single life annuity
Retirement age	For ages 55-64, probability of annual retirement rates ranges from 1.60% to 10%. Age 65 is 100%
Discount rate	7.00%

The foregoing actuarial assumptions are based on the presumption that the Plan will continue. If the Plan were to terminate, different actuarial assumptions and other factors might be applicable in determining the actuarial present value of accumulated plan benefits.

The actuarial present value of accumulated plan benefits as determined by the actuary as of December 31, 2018 is as follows:

Vested benefits:	
Participants currently receiving benefits	\$ 9,968,556
Other vested benefits	4,962,248
Total vested benefits	14,930,804
Nonvested benefits	2,826
Total actuarial present value of accumulated plan benefits	\$ 14,933,630

The changes in the actuarial present value of the Plan's accumulated plan benefits for the year ended December 31, 2018 are as follows:

Actuarial present value of accumulated plan benefits - December 31, 2017	\$ 15,183,360
Increase (decrease) during the year attributed to:	
Interest accumulation	1,025,441
Benefits paid	(1,086,778)
Assumption changes (a)	(36,033)
Benefits accumulated and actuarial (gain) loss	(152,360)
Net decrease	(249,730)
Actuarial present value of accumulated plan benefits - December 31, 2018	\$ 14,933,630

(a) Assumption changes represent the change in the expense assumption from \$285,000 to \$315,000 and the change in the mortality table from RP-2014 (Adjusted to 2006) Total Dataset with Scale MP-2017.

Ply Gem Group Pension Plan

Notes to Financial Statements

5. Information Certified by The Trustee and Issuer

The Plan Administrator has elected the method of compliance permitted by 29 CFR 2520.103-8 of the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA. Accordingly, as permitted under such election and as requested by the Plan Administrator, the following information has been certified by the Trustee and PRIAC, and was not subjected to any auditing procedures performed by the Plan's independent auditors, except for comparing such information to the related investment information included in the financial statements and supplemental schedules:

- Plan's interest in the Master Trust as shown in the accompanying Statements of Net Assets Available for Benefits as of December 31, 2019 and 2018;
- Plan's interest in the Master Trust investment earnings (loss), as shown in the accompanying Statements of Changes in Net Assets Available for Benefits for the years ended December 31, 2019 and 2018;
- Investment information included in Note 6 to Financial Statements.

6. Ply Gem Industries Inc. Master Trust

The Plan had an interest in the Master Trust as of December 31, 2019 and 2018 of approximately 46%. Each participating Plan has an undivided interest in the Master Trust. Investment income and loss and related investment expenses are allocated to the individual participating plans based upon average monthly balances invested by each Plan.

The condensed statements of net assets for the Master Trust as of December 31, 2019 and 2018 are as follows:

	December 31, 2019		December 31, 2018	
	Master Trust	Plan	Master Trust	Plan
Assets:				
Investments, at fair value:				
Mutual funds	\$ 30,496,466	\$ 13,925,958	\$ 27,408,604	\$ 12,509,994
Pooled separate accounts	3,701,992	1,690,484	3,396,195	1,550,111
Total investments	34,198,458	15,616,442	30,804,799	14,060,105
Net assets	\$ 34,198,458	\$ 15,616,442	\$ 30,804,799	\$ 14,060,105

Ply Gem Group Pension Plan

Notes to Financial Statements

The following presents the change in net assets and net investment income (loss) of the Master Trust for the years ended December 31, 2019 and 2018:

	December 31, 2019		December 31, 2018	
	Master Trust	Plan	Master Trust	Plan
Investment Results:				
Interest and dividends	\$ 1,696,609	\$ 769,225	\$ 747,838	\$ 341,333
Net appreciation (depreciation)	3,900,711	1,781,228	(2,442,968)	(1,119,224)
	5,597,320	2,550,453	(1,695,130)	(777,891)
Net (redemptions) purchases	(2,203,661)	(994,116)	(1,854,360)	(662,238)
Beginning net assets	30,804,799	14,060,105	34,354,289	15,500,234
Ending net assets	<u>\$ 34,198,458</u>	<u>\$ 15,616,442</u>	<u>\$30,804,799</u>	<u>\$14,060,105</u>

7. Fair Value Measurements

Accounting Standards Codification ("ASC") 820, provides a fair value hierarchy that prioritizes the inputs to valuation techniques used to measure fair value. The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (level 1) and the lowest priority to unobservable inputs (level 3). The three levels of the fair value hierarchy under ASC 820 are described as follows:

Level 1: Inputs to the valuation methodology are unadjusted quoted prices for identical assets or liabilities in active markets that the Plan has the ability to access.

Level 2: Inputs to the valuation methodology include:

- quoted prices for similar assets or liabilities in active markets;
- quoted prices for identical or similar assets or liabilities in inactive markets;
- inputs other than quoted prices that are observable for the asset or liability;
- inputs that are derived principally from or corroborated by observable market data by correlation or other means.

If the asset or liability has a specified (contractual) term, the level 2 input must be observable for substantially the full term of the asset or liability.

Level 3: Inputs to the valuation methodology are unobservable and significant to the fair value measurement.

A financial instrument's level within the fair value hierarchy is based on the lowest level of any input that is significant to the fair value measurement. Valuation techniques maximize the use of relevant observable inputs and minimize the use of unobservable inputs.

Ply Gem Group Pension Plan

Notes to Financial Statements

Following is a description of the valuation methodologies used for assets measured at fair value. There have been no changes in the methodologies used at December 31, 2019 and 2018:

Mutual funds: Valued at the quoted market price which represent the net asset value ("NAV") of shares held by the Plan at year-end. These funds are required to publish their daily NAV and to transact at that price. The mutual funds held by the Plan are deemed to be actively traded. Plan management re-evaluated the categorization of the mutual funds and determined that all mutual funds held met the criteria above and therefore categorized all mutual funds as level 1 investments as of January 1, 2019.

Pooled Separate Accounts (PSAs): Valued based on the net assets value (NAV) of the PSA's investments as determined by the issuer daily. NAV is used as a practical expedient to estimate fair value. The practical expedient would not be used if it is determined to be probable that the Plan will sell the investment for an amount different than the reported NAV. The investments are valued daily at NAV and can be redeemed daily. The PSAs are direct filing entities. Plan management re-evaluated the categorization of the pooled separate accounts determined that NAV is used as a practical expedient and therefore has excluded the pooled separate accounts from the fair value hierarchy table as of January 1, 2019.

The preceding methods described may produce a fair value calculation that may not be indicative of net realizable value or reflective of future fair values. Furthermore, although the Plan believes its valuation methods are appropriate and consistent with other market participants, the use of different methodologies or assumptions to determine the fair value of certain financial instruments could result in a different fair value measurement at the reporting date.

The following tables sets forth by level, within the fair value hierarchy, the Master Trust investments, at fair value as of December 31, 2019 and 2018:

December 31, 2019	Level 1	Level 2	Level 3	Total
Mutual funds	\$ 30,496,466	\$ -	\$ -	\$ 30,496,466
Total assets in the fair value hierarchy	\$ 30,496,466	\$ -	\$ -	\$ 30,496,466
Investments measured at net asset value ⁽¹⁾				3,701,992
Total investments at fair value				\$ 34,198,458

(1) In accordance with Subtopic 820-10, certain investments that were measured at NAV value per share (or its equivalent) as a practical expedient have not been classified in the fair value hierarchy. The fair value amounts presented in this table are intended to permit reconciliation of the fair value hierarchy to the line items presented in the Statements of Net Assets Available for Benefits.

December 31, 2018	Level 1	Level 2	Level 3	Total
Mutual funds	\$ 11,202,705	\$ 16,205,899	\$ -	\$ 27,408,604
Pooled separate accounts	1,894,276	1,501,919	-	3,396,195
Total investments at fair value	\$ 13,096,981	\$ 17,707,818	\$ -	\$ 30,804,799

Ply Gem Group Pension Plan

Notes to Financial Statements

Fair Value of Investments that Calculate Net Asset Value as a Practical Expedient

The following tables summarize investments measured at fair value based on NAV per share held in the Trust as of December 31, 2019:

Instrument	Fair Value	Unfunded Commitments	Redemption Frequency	Redemption Notice Period
PSAs	\$ 3,701,992	None	Daily	None

8. Plan Termination

Although it has not expressed any intention to do so, the Company has the right, under the Plan, in certain circumstances, to discontinue its contributions at any time and to terminate the Plan subject to the provisions set forth in ERISA. In the event the Plan is terminated, the assets of the Plan will be allocated to Plan participants and beneficiaries in accordance with applicable provisions of ERISA and the Plan Document. Should unfunded vested benefits exist, such benefits will be provided up to specified limitations as described in ERISA and by the PBGC.

Certain benefits under the Plan are insured by the PBGC if the Plan terminates. Generally, the PBGC guarantees most vested normal age retirement benefits, early retirement benefits, and certain disability and survivors' pensions. However, the PBGC does not guarantee all types of benefits under the Plan, and the amount of benefit protection is subject to certain limitations. Vested benefits under the Plan are guaranteed at the level in effect on the date of the Plan's termination, subject to a statutory ceiling on the amount of an individual's monthly benefit.

Whether all participants receive their benefits should the Plan terminate at some future time will depend on the sufficiency, at that time, of the Plan's net assets to provide for accumulated plan benefit obligations and may also depend on the financial condition of the plan sponsor and the level of benefits guaranteed by the PBGC.

Additional information regarding the priority of participants' claims to the assets of the Plan upon termination and benefits guaranteed by the Pension Benefit Guaranty Corporation ("PBGC") is available from the Plan Administrator.

9. Income Tax Status

The Plan has received a determination letter from the IRS dated July 3, 2012, stating that the Plan is designed in accordance with applicable sections of the IRC. Although the Plan has been amended since receipt of the letter, the Plan Administrator and the Company believe that the Plan is designed and is currently being operated in compliance with the applicable requirements of the IRC. Therefore, they believe that the Plan is qualified, and the related trust is tax exempt, thus, no provision for income taxes is included in the accompanying financial statements.

GAAP requires plan management to evaluate tax positions taken by the Plan and recognize a tax liability (or asset) if the Plan has taken an uncertain position that more likely than not would not be sustained upon examination by the IRS. The Plan is subject to routine audits by taxing jurisdictions; however, there are currently no IRS audits for any tax periods in progress.

Ply Gem Group Pension Plan

Notes to Financial Statements

10. Concentrations, Risks And Uncertainties

The Master Trust invests in various investment securities. Investment securities, in general, are subject to various risks, such as interest rate, credit and overall market volatility risk. Additionally, the value, liquidity and related income of the investment securities are sensitive to changes in the economic conditions and may be adversely affected by shifts in the market's perception of the issuers and changes in interest rates. Due to the level of risk associated with certain investment securities and the level of uncertainty related to changes in the value of such investment securities, it is possible that changes in the value of investment securities could occur in the near term and that such changes could materially affect the amounts reported in the Statements of Net Assets Available for Benefits and the funded status of the Plan. See Note 12, *Subsequent Events*, for further discussion on market instability. At December 31, 2019 and 2018 there were four investments held in the Master Trust which individually represented more than 10% of investments held.

Plan contributions are determined, and the actuarial present value of accumulated plan benefits are reported based on certain assumptions pertaining to interest rates, inflation rates and employee demographics, all of which are subject to change. Due to uncertainties inherent in the estimations and assumptions process, it is possible that changes in these estimates and assumptions in the near term could impact the amounts reported in the financial statements and accompanying notes and could be material to the Plan's financial statements.

11. Related Party And Exempt Party-In-Interest Transactions

Certain Master Trust investments are funds managed by PRIAC, the issuer of the insurance products. The Trustee and issuer also provided administrative services to the Plan during the plan year. Certain indirect fees for investment advisory and plan administration are included in the net appreciation (depreciation) of the earnings in the Master Trust. These transactions qualify as party-in-interest transactions, which are exempt from the prohibited transaction rules.

12. Subsequent Events

The Plan Administrator has evaluated subsequent events through October 15, 2020, which is the date the financial statements were available to be issued. No events or transactions discovered during this evaluation require recognition or disclosure in the financial statements, other than noted below.

The COVID-19 outbreak was declared a worldwide pandemic on March 11, 2020 by the World Health Organization ("WHO"). The full impact of the COVID-19 outbreak continues to evolve as of the date of this report. This pandemic has adversely affected global economic activity and contributed to instability in financial markets. However, because the values of the Plan's individual investments have and will fluctuate in response to changing market conditions, the extent of the impact of the COVID-19 pandemic on the Plan will depend on future developments which are highly uncertain and cannot be predicted.

The value of the Plan's investments has a direct impact on its funded status. As a result of such changes in market value and possible changes to the actuarial assumptions used in determining the present value of accumulated plan benefits, the Plan Sponsor may need to make greater cash contributions to fund the Plan. Based on the Plan's funded percentage, there may be certain benefit limitations imposed. However, the actual impact, if any, on future required contributions, Plan liquidity and benefit limitations cannot be determined at this time.

Ply Gem Group Pension Plan

Notes to Financial Statements

On March 27, 2020, President Trump signed into law the Coronavirus Aid, Relief, and Economic Security Act (the "CARES Act"). The CARES Act, among other things, includes several relief provisions available to tax-qualified retirement plans and their participants. Plan management chose not to delay the required minimum contribution for the Plan year ended December 31, 2019 as allowed under the provisions of the CARES Act.

Effective January 13, 2020, the Committee approved a change in trustee to Fidelity Management Trust Company ("Fidelity"). In April 2020, the Master Trust investments were liquidated and transferred to Fidelity.

Effective January 13, 2020, the Committee approved a change in recordkeeping and actuarial services to Fidelity Workplace Services, LLC.

SECTION VII DISTRIBUTION OF ACTIVE PARTICIPANTS BY AGE AND SERVICE

Number of Active Participants as of January 1, 2019 – Distribution by Age and Service

Active participant counts are shown below.

Attained Age	Years of Credited Service										
	<u>Under 1</u>	<u>1-4</u>	<u>5-9</u>	<u>10-14</u>	<u>15-19</u>	<u>20-24</u>	<u>25-29</u>	<u>30-34</u>	<u>35-39</u>	<u>40 +</u>	<u>Total</u>
Under 25											
25-29											
30-34											
35-39											
40-44	1	7	1								9
45-49		9	17	3							29
50-54		13	21	5							39
55-59	1	7	12	7							27
60-64		16	10	10							36
65-69	1	4	3	3							11
70 +		3	3	2							8
Total	3	59	67	30							159

SECTION VII

ACTUARIAL METHODS

Under the Actuarial Methods described below, if all current assumptions remain constant and are realized, funding at least the Minimum Required Contribution each year will eventually accumulate sufficient plan assets to cover the Funding Target. Future widening of the interest rate stabilization corridor may extend the time period for the plan to become fully funded.

Cost Method

Costs have been computed in accordance with the Unit Credit Actuarial Cost Method and reflect the actuarial assumptions described under “Actuarial Assumptions” of this report as provided under the applicable regulations of the Pension Protection Act of 2006.

Target Normal Cost

The Target Normal Cost is the present value of benefits expected to accrue during the plan year plus an estimate of the expenses to be paid from plan assets during the plan year.

Funding Target and Funding Shortfall

The Funding Target is the present value of benefits accrued as of the beginning of the plan year and the Funding Shortfall is the excess of the Funding Target over the Actuarial Value of Assets (reduced by the Credit Balance). The initial Funding Shortfall is amortized over seven years.

In subsequent years, the Funding Shortfall less the present value of prior year amortization installments is amortized over seven years, and added to any prior year amortization installments.

Segment rates are adjusted as necessary to fall within the specified corridor of the corresponding 25-year average of segment rates for the period ending September 30 of the calendar year preceding the first day of the plan year. The specified corridor is:

<u>Plan Year</u>	<u>Corridor</u>
Through 2020	90% - 110%
2021	85% - 115%
2022	80% - 120%
2023	75% - 125%
2024 and later	70% - 130%

The adjustments to fall within the specified corridor of the 25-year average of segment rates apply for determining the minimum required contribution and related funded percentages. They do not apply for determining the maximum tax deductible contribution or certain other situations.

Sponsor Elections

Discount Rate: Segment rates, with a 4-month lookback

Mortality Table: Prescribed IRS Static Mortality Table – Separate

SECTION VII

ACTUARIAL METHODS

At-Risk Determination

The At-Risk Funding Target is determined by assuming that participants eligible to retire in the current plan year and next 10 plan years retire at the earliest possible date, but not before the end of the plan year. All participants are assumed to elect the optional form resulting in the highest possible present value.

A load is added to the At-Risk Funding Target and At-Risk Target Normal Cost when a plan is At-Risk in at least two years during the preceding four years. The load increases the At-Risk Funding Target by 4% of the Not At-Risk Funding Target plus \$700 per participant, and increases the At-Risk Target Normal Cost by 4% of the Not At-Risk Target Normal Cost.

The Funding Target and Target Normal Cost are calculated by multiplying the Not At-Risk values by 100% minus the Phase-In Percentage, plus the At-Risk values multiplied by the Phase-In Percentage.

Credit Balance

The Credit Balance consists of the Carryover Balance from excess contributions prior to the Pension Protection Act (PPA) of 2006, plus the Prefunding Balance from elected excess contributions after the PPA. Balances accumulate with interest and are reduced for amounts applied towards the Minimum Required Contribution, voluntary waivers by the plan sponsor, and compelled waivers to avoid benefit restrictions. The Actuarial Value of Assets is reduced by the Credit Balance to determine certain funded percentages and to determine the Funding Shortfall.

Asset Valuation Method

The Actuarial Value of Assets is determined using an annual average of the adjusted Fair Market Value of Assets with the earliest determination 24 months prior to the valuation date. The Fair Market Value of Assets in prior years is adjusted for contributions, benefit payments, expenses and expected earnings (not to exceed the third segment rate).

This is equivalent to the Fair Market Value of Assets, plus two-thirds of the (gain)/loss from the prior year, plus one-third of the (gain)/loss from the second preceding year. The (gain)/loss in each year is the difference between the expected and actual returns on the Fair Market Value of Assets.

The Actuarial Value of Assets is adjusted to be no less than 90% or no more than 110% of the Fair Market Value of Assets, as required by IRC Section 430(g)(3)(B)(iii).

Since the expected earnings assumption cannot exceed the third segment rate, over time, the method may produce an Actuarial Value of Assets slightly below the Fair Market Value of Assets.

The Actuarial Value of Assets for determining the Maximum Tax Deductible Contribution reflects interest rate stabilization rates for discounting contributions and limiting expected earnings.

SECTION VII

ACTUARIAL ASSUMPTIONS

Below are the actuarial assumptions as of January 1, 2019:

Discount Rate:	<u>With Interest</u>	<u>Without Interest</u>	
	<u>Rate Stabilization</u>	<u>Rate Stabilization</u>	<u>ASC 960</u>
<i>Effective Rate</i>	5.41 %	3.90%	7.00%
<i>First Segment – First 5 Years</i>	3.74%	2.28%	N/A
<i>Second Segment – Next 15 Years</i>	5.35%	3.81%	N/A
<i>Third Segment – After 20 Years</i>	6.11%	4.46%	N/A

Mortality:

Funding:

The IRS 2019 Static Mortality Table

Accounting:

RP-2014 Adjusted to 2006 Total Dataset
with Scale MP-2018.

Termination:

Annual Withdrawal Rates:

<u>Age</u>	<u>Rate</u>	<u>Age</u>	<u>Rate</u>
20	5.44%	40	3.50%
25	5.29%	45	1.77%
30	5.07%	50	0.40%
35	4.70%	55+	0.00%

This is the Sarason T-2 Table.

Retirement:

Annual Retirement Rates:

<u>Age</u>	<u>Rate</u>	<u>Age</u>	<u>Rate</u>
55	1.60%	61	1.90%
56	1.65%	62	10.00%
57	1.70%	63	2.80%
58	1.75%	64	3.00%
59	1.80%	65	100.00%
60	1.85%		

Participants at or beyond the age of 65 are assumed to retire immediately.

Investment Return:

7.00% per annum, compounded annually.

Estimated Expenses:

\$315,000.

Salary Scale:

Not Applicable.

Survivor's Benefit:

For the purposes of valuing death benefits, 80% of the employees are assumed to be married. Wives are assumed to be three years younger.

Form of Annuity:

Life Annuity.

SCHEDULE SB (Form 5500) <small>Department of the Treasury Internal Revenue Service</small> <small>Department of Labor Employee Benefits Security Administration</small> <small>Pension Benefit Guaranty Corporation</small>	Single-Employer Defined Benefit Plan Actuarial Information This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA) and section 6059 of the Internal Revenue Code (the Code). ► File as an attachment to Form 5500 or 5500-SF.	<small>OMB No. 1210-0110</small> 2019 This Form is Open to Public Inspection
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For calendar plan year 2019 or fiscal plan year beginning 01/01/2019 and ending 12/31/2019

► **Round off amounts to nearest dollar.**

► **Caution:** A penalty of \$1,000 will be assessed for late filing of this report unless reasonable cause is established.

A Name of plan PLY GEM GROUP PENSION PLAN	B Three-digit plan number (PN) ►	001
C Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF PLY GEM INDUSTRIES, INC	D Employer Identification Number (EIN) 11-1727150	
E Type of plan: ☒ Single ☐ Multiple-A ☐ Multiple-B		
F Prior year plan size: ☐ 100 or fewer ☐ 101-500 ☒ More than 500		

Part I	Basic Information		
1	Enter the valuation date: Month <u>1</u> Day <u>1</u> Year <u>2019</u>		
2	Assets:		
	2a	14,109,018	
	2b	14,891,389	
3	Funding target/participant count breakdown	(1) Number of participants	(2) Vested Funding Target
	a For retired participants and beneficiaries receiving payment.....	376	11,284,670
	b For terminated vested participants.....	348	4,613,170
	c For active participants	159	1,170,215
	d Total.....	883	17,068,055
4	If the plan is in at-risk status, check the box and complete lines (a) and (b)..... ☐		
	a Funding target disregarding prescribed at-risk assumptions	4a	
	b Funding target reflecting at-risk assumptions, but disregarding transition rule for plans that have been in at-risk status for fewer than five consecutive years and disregarding loading factor.....	4b	
5	Effective interest rate	5	5.41 %
6	Target normal cost.....	6	315,000

Statement by Enrolled Actuary

To the best of my knowledge, the information supplied in this schedule and accompanying schedules, statements and attachments, if any, is complete and accurate. Each prescribed assumption was applied in accordance with applicable law and regulations. In my opinion, each other assumption is reasonable (taking into account the experience of the plan and reasonable expectations) and such other assumptions, in combination, offer my best estimate of anticipated experience under the plan.

SIGN HERE	Darlene T. Buxton <i>DTB</i> Signature of actuary Darlene T. Buxton Type or print name of actuary PRIAC Firm name P.O. Box 2975 Hartford CT 06104 Address of the firm	9/25/2020 Date 20-06222 Most recent enrollment number (860) 534-2303 Telephone number (including area code)
------------------	---	--

If the actuary has not fully reflected any regulation or ruling promulgated under the statute in completing this schedule, check the box and see instructions ☐

For Paperwork Reduction Act Notice, see the Instructions for Form 5500 or 5500-SF.

Schedule SB (Form 5500) 2019
v. 190130

Part II Beginning of Year Carryover and Prefunding Balances

	(a) Carryover balance	(b) Prefunding balance
7 Balance at beginning of prior year after applicable adjustments (line 13 from prior year)	0	0
8 Portion elected for use to offset prior year's funding requirement (line 35 from prior year)	0	0
9 Amount remaining (line 7 minus line 8)	0	0
10 Interest on line 9 using prior year's actual return of <u>-2.30</u> %	0	0
11 Prior year's excess contributions to be added to prefunding balance:		
a Present value of excess contributions (line 38a from prior year)		32
b(1) Interest on the excess, if any, of line 38a over line 38b from prior year Schedule SB, using prior year's effective interest rate of <u>5.58</u> %		2
b(2) Interest on line 38b from prior year Schedule SB, using prior year's actual return		0
c Total available at beginning of current plan year to add to prefunding balance		34
d Portion of (c) to be added to prefunding balance		0
12 Other reductions in balances due to elections or deemed elections	0	0
13 Balance at beginning of current year (line 9 + line 10 + line 11d – line 12)	0	0

Part III Funding Percentages

14 Funding target attainment percentage	14	87.23%
15 Adjusted funding target attainment percentage	15	87.23%
16 Prior year's funding percentage for purposes of determining whether carryover/prefunding balances may be used to reduce current year's funding requirement	16	90.33%
17 If the current value of the assets of the plan is less than 70 percent of the funding target, enter such percentage	17	%

Part IV Contributions and Liquidity Shortfalls**18** Contributions made to the plan for the plan year by employer(s) and employees:

(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees	(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees
04/15/2019	130,580	0			
07/15/2019	130,580	0			
10/15/2019	130,580	0			
01/15/2020	130,580	0			
09/15/2020	866,000	0			
Totals ►			18(b)	1,388,320	18(c) 0

19 Discounted employer contributions – see instructions for small plan with a valuation date after the beginning of the year:

a Contributions allocated toward unpaid minimum required contributions from prior years	19a	0
b Contributions made to avoid restrictions adjusted to valuation date	19b	0
c Contributions allocated toward minimum required contribution for current year adjusted to valuation date	19c	1,296,019

20 Quarterly contributions and liquidity shortfalls:

- a** Did the plan have a "funding shortfall" for the prior year? ☒ Yes ☐ No
- b** If line 20a is "Yes," were required quarterly installments for the current year made in a timely manner? ☒ Yes ☐ No
- c** If line 20a is "Yes," see instructions and complete the following table as applicable:

Liquidity shortfall as of end of quarter of this plan year			
(1) 1st	(2) 2nd	(3) 3rd	(4) 4th
0	0	0	0

Part V Assumptions Used to Determine Funding Target and Target Normal Cost**21** Discount rate:**a** Segment rates:1st segment:
3.74 %2nd segment:
5.35 %3rd segment:
6.11 %☐ N/A, full yield curve used**b** Applicable month (enter code)**21b**

4

22 Weighted average retirement age**22**

64

23 Mortality table(s) (see instructions) ☐ Prescribed - combined☒ Prescribed - separate☐ Substitute**Part VI Miscellaneous Items****24** Has a change been made in the non-prescribed actuarial assumptions for the current plan year? If "Yes," see instructions regarding required attachment. ☒ Yes ☐ No**25** Has a method change been made for the current plan year? If "Yes," see instructions regarding required attachment. ☐ Yes ☒ No**26** Is the plan required to provide a Schedule of Active Participants? If "Yes," see instructions regarding required attachment. ☒ Yes ☐ No**27** If the plan is subject to alternative funding rules, enter applicable code and see instructions regarding attachment.**27****Part VII Reconciliation of Unpaid Minimum Required Contributions For Prior Years****28** Unpaid minimum required contributions for all prior years **28** 0**29** Discounted employer contributions allocated toward unpaid minimum required contributions from prior years (line 19a) **29** 0**30** Remaining amount of unpaid minimum required contributions (line 28 minus line 29) **30** 0**Part VIII Minimum Required Contribution For Current Year****31** Target normal cost and excess assets (see instructions):**a** Target normal cost (line 6) **31a** 315,000**b** Excess assets, if applicable, but not greater than line 31a **31b** 0**32** Amortization installments:**a** Net shortfall amortization installment Outstanding Balance 2,179,334 Installment 594,705**b** Waiver amortization installment 0 0**33** If a waiver has been approved for this plan year, enter the date of the ruling letter granting the approval (Month _____ Day _____ Year _____) and the waived amount **33****34** Total funding requirement before reflecting carryover/prefunding balances (lines 31a - 31b + 32a + 32b - 33) **34** 909,705

	Carryover balance	Prefunding balance	Total balance
35 Balances elected for use to offset funding requirement	0	0	0

36 Additional cash requirement (line 34 minus line 35) **36** 909,705**37** Contributions allocated toward minimum required contribution for current year adjusted to valuation date (line 19c) **37** 1,296,019**38** Present value of excess contributions for current year (see instructions)**a** Total (excess, if any, of line 37 over line 36) **38a** 386,314**b** Portion included in line 38a attributable to use of prefunding and funding standard carryover balances **38b** 0**39** Unpaid minimum required contribution for current year (excess, if any, of line 36 over line 37) **39** 0**40** Unpaid minimum required contributions for all years **40** 0**Part IX Pension Funding Relief Under Pension Relief Act of 2010 (See Instructions)****41** If an election was made to use PRA 2010 funding relief for this plan:**a** Schedule elected ☐ 2 plus 7 years ☐ 15 years**b** Eligible plan year(s) for which the election in line 41a was made ☐ 2008 ☐ 2009 ☐ 2010 ☐ 2011

Ply Gem Group Pension Plan
EIN / PN: 11-1727150 / 001
1/1/2019

Schedule SB, Line 22 - Description of Weighted Average Retirement Age

<u>Age</u>	<u>Probability</u>	<u>Number Retiring</u>	<u>Number Remaining</u>	<u>Result</u>
55	1.60%	0.016000	0.984000	0.880000
56	1.65%	0.016236	0.967764	0.909216
57	1.70%	0.016452	0.951312	0.937763
58	1.75%	0.016648	0.934664	0.965582
59	1.80%	0.016824	0.917840	0.992613
60	1.85%	0.016980	0.900860	1.018803
61	1.90%	0.017116	0.883744	1.044097
62	10.00%	0.088374	0.795369	5.479211
63	2.80%	0.022270	0.773099	1.403032
64	3.00%	0.023193	0.749906	1.484350
65	100.00%	0.749906	0.000000	48.743892
				63.858558

SECTION VII

PLAN PROVISIONS

Service

Ply Gem: Service includes all employment from an employee's date of hire with the Company (with exceptions noted below) and/or with Hoover Universal, Inc. to his retirement date.

Employees of Variform, Inc., Great Lakes Window Inc. and Goldenberg Plywood & Lumber Co. Inc. will receive service credit only for service after October 1, 1985.

Employees of Hoover Treated Wood Products, Inc. who are salesmen will receive service credit starting on October 1, 1985.

Employees of Hoover Treated Wood Products, Inc. will receive service credit starting on November 1, 1977.

Hoover: One year of Credited Service is credited for each calendar year in which the participant completed 1,700 or more hours of service excluding hours of service performed during the eligibility computation period. Participants who work less than 1,700 hours receive 1/10 year of Credited Service for each 170 hours or more of service.

Average Pay

Ply Gem: The highest average of total pay (including overtime, bonuses, and commissions) during any five consecutive calendar years, within the 10 calendar year period prior to termination of employment. Average pay is limited to \$100,000.

Hoover: Not Applicable.

Form of Annuity

Single Member: Life Annuity

Married Member: Actuarially Equivalent 50% Spouse Joint & Survivor Annuity.

Normal Retirement Date

Normal Retirement Date is the first day of the month coincident with or next following the attainment of age 65.

Eligibility

Ply Gem: All salaried and hourly non-union employees of Ply Gem Industries, Inc. and participating companies, excluding collective bargaining unit employees and employees paid on an hourly basis by Hoover Treated Wood Products, Inc.

Hoover: Any employee of Hoover Treated Wood Products who is compensated exclusively on other than a salaried basis is eligible for plan participation on his date of employment.

SECTION VII

PLAN PROVISIONS

Participation Eligibility

Ply Gem: After six months of service, employee is eligible for enrollment on the following October 1, provided 1,000 hours of service is completed during the first 12 months of employment.

Hoover: Immediate participation.

Frozen Plan

The plan was frozen for all participants as of December 31, 1998. No future participation, credited service, or change in accrued benefits is permitted after that date.

Benefit Formula

Ply Gem: 15% of average pay up to employee's Social Security covered compensation level (1987 Table) plus 30% of such pay above employee's Social Security covered compensation level, reduced for less than 20 years of service at normal retirement date.

Employees who were participants of the plan before October 1, 1987 will receive a benefit not less than that determined under the prior plan benefit formula and the plan's normal form of payment assuming continued employment to age 65 at the employee's compensation in effect on September 30, 1986.

Hoover: \$84 for each year of Credited Service.

Income Payable

Amount described in section (a) or (b) below, whichever applies:

- a. If Participant has a Spouse as of his retirement date and does not elect otherwise, retirement income shall be paid on the basis of Joint and Survivor form, as stipulated by ERISA, and will be the amount determined under the benefit formula multiplied by the appropriate factor.
- b. If Participant either has no Spouse as of his retirement date or elects to receive his income under the Normal Form, retirement income will be the amount determined under the benefit formula.

Accrued Benefit

Ply Gem: Normal Retirement Benefit based on the credited service projected to Normal Retirement Date multiplied by the ratio (not exceeding 1) of the credited service at termination over the credited service projected to Normal Retirement Date.

Hoover: \$84 for each year of Credited Service.

Early Eligibility

Ply Gem: Age 55 and 10 years of vesting service.

Hoover: Age 60 and 10 years of vesting service.

SECTION VII

PLAN PROVISIONS

Early Benefit Amount

Accrued benefit reduced by 5/9 of 1% for each of the first 60 months and 5/18 of 1% for each of the next 60 months by which the commencement of benefits precedes Normal Retirement Date.

Vesting Schedule

5 years of service equals 100% vesting.

Vested Benefit

Benefit accrued to date of termination adjusted by the appropriate vesting percentage.

Pre-Retirement Spouse Benefit

A. *Eligibility:*

Eligible for early retirement.

Benefit Formula:

50% of the pension benefit accrued to date of death reduced by appropriate early retirement and joint-and-survivor factors.

B. *Eligibility:*

Eligible for vesting but not eligible for early retirement.

Benefit Formula:

50% of the vested pension benefit accrued to date of death, payment deferred to no earlier than the early retirement date of the deceased Participant and reduced by the appropriate early retirement and joint-and-survivor factors.

Disability Retirement Benefit

Eligibility:

Ply Gem: Eligible for disability under Social Security Act and attained age 55 with 10 years of service.

Hoover: 10 years of vesting service and permanently disabled.

Amount:

Ply Gem: Accrued Benefit reduced by 5/9 of 1% for each of the first 60 months and 5/18 of 1% for each of the next 60 months by which commencement of benefits precedes Normal Retirement Date.

Hoover: Equal to twice the benefit accrued at date of disability. No reduction for early commencement. Benefit commencement deferral if participant is in receipt of benefits under Company's long-term disability program.

SECTION IV

SHORTFALL AMORTIZATION

The prior year amortization values and the development of the amortization for the current plan year are shown below.

Prior Year Amortization Amounts

<u>Plan Year</u>	<u>Installment</u>	<u>Years Remaining</u>	<u>Present Value</u>
2018	\$54,163	6	\$293,718
2017	163,323	5	759,819
2016	53,624	4	203,173
2015	2,392	3	6,920
2014	(24,233)	2	(47,592)
2013	225,563	1	225,563
Total	<u>\$474,832</u>		<u>\$1,441,601</u>

Current Year Amortization

1. Exemption from Current Year Amortization	No
2. Funding Shortfall to be Amortized	\$2,179,334
3. Present Value of Prior Year Amortization Installments	1,441,601
4. Current Year Amortization Base [2 – 3]	737,733
5. Current Year Amortization Installment	\$119,873

Net Shortfall Amortization Installment

6. Current Year Amortization Installment	\$119,873
7. Sum of Prior Year Amortization Installments	474,832
8. Net Shortfall Amortization Installment [6 + 7, not less than \$0]	\$594,705

SECTION I

CHANGES SINCE LAST YEAR'S VALUATION

Changes in Pension Plan Provisions

No changes in the pension plan provisions were recognized with this actuarial valuation.

Legislated Changes

There were no legislative changes recognized with this actuarial valuation.

Changes in Actuarial Assumptions

The expense assumption was changed from \$285,000 to \$315,000.

The mortality table under ASC 960 was changed from RP-2014 (Adjusted to 2006) Total Dataset with Scale MP-2017 to from RP-2014 (Adjusted to 2006) Total Dataset with Scale MP-2018.

Changes in Actuarial Methods

No changes in actuarial methods were recognized with this actuarial valuation.