

Code & product name: 960273 4/4x3x12 RVS PRIMED PLYCEM TRIM, 960261 4/4x4x12 RVS PRIMED PLYCEM TRIM, 960263 4/4x6x12 RVS PRIMED PLYCEM TRIM, 960266 4/4x8x12 RVS PRIMED PLYCEM TRIM, 960268 4/4x10x12 RVS PRIMED PLYCEM TRIM, 960270 4/4x12x12 RVS PRIMED PLYCEM TRIM, 960259 4/4x2x12 RVS PRIMED PLYCEM TRIM, 960276 4/4x4x12 RVS PRIMED PLYCEM TRIM MNARDS, 960265 4/4x6x12 RVS PRIMED PLYCEM TRIM MNARDS

Description: Plycem Trims is a product used in decorative elements for exterior use. It allows detailing applications such as corners, eaves, seals, edges of doors and windows, etc.

Installation aspects can be consulted at www.plycem.com in the Plycem Trims Installation Guide.

Manufacture and Quality Control

Plycem panels are manufactured at facilities certified with the ISO 9001:2015, ISO 14001:2015 and ISO 45001: 2018 standards. The Plycem Trims are Type A, Grade I according to the ASTM C 1186-08 standard and Category A Class 1 Level 1 according to the INTE/ISO 8336:2018. The product complies with Costa Rican Technical Regulation RTCR 491:2017

Product Components

Portland cement, calcium carbonate, fibers of cellulose, and other minor aggregates. They comply with the resistance, safety, and durability requirements and with the most demanding environmental regulations.

Environmental product declaration

In accordance with ISO 14025 and EN 15804:2012+A1

Technical Specifications

Description	Minimum Value	Maximum Value
Flexural strength (saturated)(N/mm ²) (ISO 8336/ASTM C 1186)	4.0	
Elastic module (saturated) (kN/mm ²) (ISO 8336/ASTM C 1186)	2.0	4.0
Density (kg/dm ³) (ISO 8336)	1.00	1.20
Moisture (%) (Own process)	0.0	10.0
Total water absorption (%) (ISO 8336)		40
Superficial absorption Cobb (%) (Own procedure)		25
Moisture Movement (%) (ISO 8336 / ASTM C1186)		0.13
Total shrinkage (mm/m) (Own procedure)		4
Water absorption (Karsten)(ml/24h) Exposed side (Own procedure)		6.0
Smoke development (ASTM E-84)		0
Flame spread (ASTM E-84)		0

Physical characteristics

Nominal Measurements								
Measurement	Size (mm)						Tolerance (mm)	
Thickness	19.0						±0.6	
Useful width	45	64	89	140	184	235	286	±2.0
Length	3658						±2.0	
Weight								
Code	Weight (kg/un)							
960259	3.66							
960273	5.24							
960261	7.40							
960276	7.40							
960263	11.64							
960265	11.64							
960266	15.30							
960268	19.54							
960270	23.78							

Ask for minimum production quantity and available stock.



Certifications

PLYCEM Construsistemas Costa Rica S.A.

 PRODUCTO CERTIFICADO 001-CP-2001	 SISTEMA DE GESTIÓN DE CALIDAD CERTIFICADO INTE/ISO 9001:2015 RE-007/01/2010	 SISTEMA DE GESTIÓN AMBIENTAL CERTIFICADO SGA-006/01/2010	 SISTEMA DE GESTIÓN DE LA SEGURIDAD Y SALUD EN EL TRABAJO CERTIFICADO INTE/ISO 45001:2018 SST-009/2020
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PLYCEM Construsistemas El Salvador S.A.

 PRODUCTO CERTIFICADO 009-CP-2013	 SISTEMA DE GESTIÓN DE CALIDAD CERTIFICADO INTE/ISO 9001:2015 RE-009/01/2010	 SISTEMA DE GESTIÓN AMBIENTAL CERTIFICADO INTE/ISO 14001:2015 SGA-008/01/2010	 SISTEMA DE GESTIÓN DE LA SEGURIDAD Y SALUD EN EL TRABAJO CERTIFICADO INTE/ISO 45001:2018 SST-006/2020
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THE INTERNATIONAL EPD® SYSTEM

Warranty inquiries on www.plycem.com

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Release Date: January 2023

Code & product name: 960304 5/4x5x12 RVS PRIMED PLYCEM TRIM, 960286 5/4x2x12 RVS PRIMED PLYCEM TRIM, 960288 5/4x4x12 RVS PRIMED PLYCEM TRIM, 960291 5/4x6x12 RVS PRIMED PLYCEM TRIM, 960294 5/4x8x12 RVS PRIMED PLYCEM TRIM, 960299 5/4x12x12 RVS PRIMED PLYCEM TRIM, 960302 5/4x3x12 RVS, 960297 5/4x10x12 RVS PRIMED PLYCEM TRIM, 960287 5/4x2x12 RVS PRIMED PLYCEM TRIM MNARDS, 960290 5/4x4x12 RVS PRIMED PLYCEM TRIM MNARDS, 960293 5/4x6x12 RVS PRIMED PLYCEM TRIM MNARDS, 960296 5/4x8x12 RVS PRIMED PLYCEM TRIM MNARDS, 960301 5/4x12x12 RVS PRIMED PLYCEM TRIM MNARDS, 1323855 5/4x2x10 RVS PRIMED PLYCEM TRIM, 1323856 5/4x2x9 RVS PRIMED PLYCEM TRIM

Description: Plycem Trims is a product used in decorative elements for exterior use. It allows detailing applications such as corners, eaves, seals, edges of doors and windows, etc.

Installation aspects can be consulted at www.plycem.com in the Plycem Trims Installation Guide.

Manufacture and Quality Control

Plycem panels are manufactured at facilities certified with the ISO 9001:2015, ISO 14001:2015 and ISO 45001:2018 standards. The Plycem Trims are Type A, Grade I according to the ASTM C 1186-08 standard and Category A Class 1 Level 1 according to the INTE/ISO 8336:2018. The product complies with Costa Rican Technical Regulation RTCR 491:2017

Technical Specifications

Description	Minimum Value	Maximum Value
Flexural strength (saturated)(N/mm ²) (ISO 8336/ASTM C 1186)	4.0	
Elastic module (saturated)(kN/mm ²) (ISO 8336/ASTM C 1186)	2.0	4.0
Density (kg/dm ³) (ISO 8336)	1.00	1.20
Moisture (%) (Own process)	0.0	10.0
Total water absorption (%) (ISO 8336)		40
Superficial absorption Cobb (%) (Own procedure)		25
Moisture Movement (%) (ISO 8336 / ASTM C 1186)		0.13
Total shrinkage (mm/m) (Own procedure)		4
Water absorption (Karsten)(ml/24h) Exposed side (Own procedure)		6.0
Smoke development (ASTM E-84)		0
Flame spread (ASTM E-84)		0



Product Components

Portland cement, calcium carbonate, fibers of cellulose, and other minor aggregates. They comply with the resistance, safety, and durability requirements and with the most demanding environmental regulations.

Environmental product declaration

In accordance with ISO 14025 and EN 15804:2012+A1

Physical characteristics

Nominal Measurements

Measurement	Size (mm)	Tolerance (mm)
Thickness	25,4	±0.6
Useful width	45 64 89 114 140 184 235 286	±2.0
Length	2743 3048 3658	±2.0

Weight

Code	Weight (kg/un)
960286	4.81
960287	4.81
960302	6.89
960288	9.74
960290	9.74
960304	12.47
960291	15.32
960293	15.32
960294	20.13
960296	20.13
960297	25.71
960299	31.29
960301	31.29
1323855	4.01
1323856	3.60

Ask for minimum production quantity and available stock.

Certifications

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Release Date: January 2023

Code & product name: 962054 7/16x4x12 RVS PLYCEM TRIM, 962055 7/16x6x12 RVS PLYCEM TRIM, 962057 7/16x12x12 RVS PLYCEM TRIM, 962056 7/16x8x12 RVS PLYCEM TRIM

Description: Plycem Trims is a product used in decorative elements for exterior use. It allows detailing applications such as corners, eaves, seals, edges of doors and windows, etc.

Installation aspects can be consulted at www.plycem.com in the Plycem Trims Installation Guide.

Manufacture and Quality Control

Plycem panels are manufactured at facilities certified with the ISO 9001:2015, ISO 14001:2015 and ISO 45001: 2018 standards. The Plycem Trims are Type A, Grade I according to the ASTM C 1186-08 standard and Category A Class 1 Level 1 according to the INTE/ISO 8336:2018. The product complies with Costa Rican Technical Regulation RTCR 491:2017

Product Components

Portland cement, calcium carbonate, fibers of cellulose, and other minor aggregates. They comply with the resistance, safety, and durability requirements and with the most demanding environmental regulations.

Technical Specifications

Description	Minimum Value	Maximum Value
Flexural strength (saturated)(N/mm2) (ISO 8336/ASTM C 1186)	4.0	
Elastic module (saturated) (kN/mm2) (ISO 8336/ASTM C 1186)	2.0	4.0
Density (kg/dm3) (ISO 8336)	1.00	1.20
Moisture (%) (Own process)	0.0	10.0
Total water absorption (%) (ISO 8336)		40
Superficial absorption Cobb (%) (Own procedure)		25
Moisture Movement (%) (ISO 8336 / ASTM C1186)		0.13
Total shrinkage (mm/m) (Own procedure)		4
Water absorption (Karsten)(ml/24h) Exposed side (Own procedure)		6.0
Smoke development (ASTM E-84)		0
Flame spread (ASTM E-84)		0

Environmental product declaration

In accordance with ISO 14025 and EN 15804:2012+A1

Physical characteristics

Nominal Measurements					
Measurement	Size (mm)				Tolerance (mm)
Thickness	11.0				±0.6
Useful width	89	140	184	286	±2.0
Length	3658				±2.0
Weight					
	Code				Weight (kg/un)
	962054				4.09
	962055				6.48
	962056				8.54
	962057				13.26

Ask for minimum production quantity and available stock.



Certifications

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Release Date: January 2023

Code & product name: 979425 8/4x4x12 REVERSIBLE PRIMED PLYCEM TRIM, 979426 8/4x6x12 REVERSIBLE PRIMED PLYCEM TRIM, 984170, 8/4x2x12 REVERSIBLE PRIMED PLYCEM TRIM

Description: Plycem Trims is a product used in decorative elements for exterior use. It allows detailing applications such as corners, eaves, seals, edges of doors and windows, etc.

Installation aspects can be consulted at www.plycem.com in the Plycem Trims Installation Guide.

Manufacture and Quality Control

Plycem panels are manufactured at facilities certified with the ISO 9001:2015, ISO 14001:2015 and ISO 45001: 2018 standards. The Plycem Trims are Type A, Grade I according to the ASTM C 1186-08 standard and Category A Class 1 Level 1 according to the INTE/ISO 8336:2018. The product complies with Costa Rican Technical Regulation RTCR 491:2017

Product Components

Portland cement, calcium carbonate, fibers of cellulose, and other minor aggregates. They comply with the resistance, safety, and durability requirements and with the most demanding environmental regulations.

Environmental product declaration

In accordance with ISO 14025 and EN 15804:2012+A1

Technical Specifications

Description	Minimum Value	Maximum Value
Flexural strength (saturated)(N/mm ²) (ISO 8336/ASTM C 1186)	4.0	
Elastic module (saturated) (kN/mm ²) (ISO 8336/ASTM C 1186)	2.0	4.0
Density (kg/dm ³) (ISO 8336)	1.00	1.20
Moisture (%) (Own process)	0.0	10.0
Total water absorption (%) (ISO 8336)		40
Superficial absorption Cobb (%) (Own procedure)		25
Moisture Movement (%) (ISO 8336 / ASTM C1186)		0.13
Total shrinkage (mm/m) (Own procedure)		4
Water absorption (Karsten)(ml/24h) Exposed side (Own procedure)		6.0
Smoke development (ASTM E-84)	0	
Flame spread (ASTM E-84)	0	

Physical characteristics

Nominal Measurements

Measurement	Size (mm)			Tolerance (mm)
Thickness	38.0			±0.6
Useful width	45	89	140	±2.0
Length	3658			±2.0

Weight

Code	Weight (kg/un)
984170	7.15
979425	14.8
979426	23.3

Ask for minimum production quantity and available stock.



Certifications

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