CertainTeed

ProRoc BRAND

Gypsum Board



CertainTeed E

Quality made <u>certain.</u> Satisfaction guaran<u>teed</u>.™

	5	TANDARD PR	ODUCTS_			
PRODUCT / DESCRIPTION	CORE	THICKNESS	WIDTH	LENGTH	EDGE DETAIL	STANDARE
Online Proroc REGULAR GYPSUM BOARD 1/2 "x 8' TE	ia id o x odzi. Vairon:	SA SCYLO SO UMSINIMA SONO	I more many			
	(d: 10 x 0 14 15)	DE CABCE BA				
ProRoc® REGULAR Consisting of a premium quality, non-combustible gypsum core, ProRoc Regular gypsum board is encased in a smooth face and back covering of 100% recycled paper. For interior walls and ceilings in residential or commercial applications.	Regular	3/8"(9.5 mm) 1/2"(12.7 mm)	4' (1219 mm) 54" (1372 mm)	7' (2134 mm) 8' (2438 mm) 8' 6" (2590 mm) 9' (2743 mm) 10' (3048 mm) 12' (3658 mm) 14' (4267 mm)	Square Tapered	CAN/CSA - A82.: ASTM C 139 ASTM C 3
Contributed ProRoc TYPE X GYPSUM BOARD 5/8 "x 8' TE	ABiq8 x oqs/≥ X ∃YYT	OROC PANNEAU DE GYPSE DE	TG Contained PT			
ProRoc® TYPE X Gypsum board with a specially formulated gypsum core containing additives that give this type of gypsum board a greater degree of fire resistance than ProRoc Regular gypsum board. For interior assemblies where fire resistance ratings are required.	Туре Х	5/8"(15.9 mm)	4' (1219 mm) 54" (1372 mm)	8' (2438 mm) 8' 6" (2590 mm) 9' (2743 mm) 10' (3048 mm) 12' (3658 mm)	Tapered	CAN/CSA - A82.2 ASTM C 139 ASTM C 3
ProRoc TYPE C GYPSUM BOARD 1/2"x 8" TE	HĀ Id Q X od Z/₁ ⊃ ¬AALI	DROC PANNEAU DE GYPSE DE	Mc speament			
ProRoc® TYPE C Improved Type X gypsum board consisting of a specially formulated gypsum core that meets all the CSA and ASTM requirements of a Type X product. For interior assemblies where fire resistance ratings are required.	Type C	1/2"(12.7 mm) 5/8"(15.9 mm)	4' (1219 mm)	8' (2438 mm) 9' (2743 mm) 10' (3048 mm) 12' (3658 mm)	Tapered	CAN/CSA - A82.2 ASTM C 139 ASTM C 3
	MOIST	URE RESISTA	NT PRODUCT	-S		
PRODUCT / DESCRIPTION	CORE	THICKNESS	WIDTH	LENGTH	EDGE DETAIL	STANDARD
ProRoc MOISTURE RESISTANT ProRoc® MOISTURE RESISTANT Gypsum board designed to provide moisture resistance in areas such as bathroom, laundry rooms, kitchens and storage areas. ProRoc Moisture Resistant gypsum board is manufactured with a specially formulated moisture resistant core encased in water resistant 100% recycled green face paper and grey back paper.	д g idg x od z _I , зµд	<u>импн.т ү имч.гізэй</u> эо <u>ч</u> с	4' (1219 mm)	8' (2438 mm) 10' (3048 mm)	Tapered	CAN/CSA - A82.2 ASTM C 139 ASTM C 63
Constitute Proroc MOISTURE RESISTANT THE X 5/8"	og 8/2 X3917 3	ndimuh'i á tnatzizja	оодотч выевыно			
ProRoc® MOISTURE RESISTANT TYPE	(
Provides the same moisture resistance properties as the ProRoc Moisture Resistant gypsum board with the fire resistance performance of the Type X core. For interior assemblies where moisture resistance and fire resistance ratings are required.	Type X	5/8"(15.9 mm)	4' (1219 mm)	8' (2438 mm) 12' (3658 mm)	Tapered	CAN/CSA - A82.2 ASTM C 139 ASTM C 63
	Е	XTERIOR PRO	DDUCTS			

A gypsum sheathing with specially formulated moisture resistant gypsum core and water repellent 100% recycled paper face and back for exterior wall applications where exposure conditions after application may be more severe.

Regular

1/2"(12.7 mm)

4' (1219 mm)

CAN/CSA - A82.27

ASTM C 1396 ASTM C 79

Square

8' (2438 mm)

EXTERIOR PRODUCTS (continued)						
PRODUCT / DESCRIPTION	CORE	THICKNESS	WIDTH	LENGTH	EDGE DETAIL	STANDARD*

Proroc SHEATHING TREATED CORE TO 1/2 "X 8" SE TO 1/2 "X 8" SE

ProRoc® SHEATHING TREATED CORE TYPE C

A gypsum sheathing with moisture resistant gypsum core, water repellent paper facers with the fire resistance performance of an improved Type X core. For exterior wall applications where greater moisture resistance and fire resistance ratings are required.

1/2"(12.7 mm) Type C

5/8"(15.9 mm)

4' (1219 mm)

8' (2438 mm)

CAN/CSA - A82.27 Square

ASTM C 1396 ASTM C 79

GlasRoc® SHEATHING

Weather-resistant gypsum sheathing produced with CertainTeed's proprietary Enhanced Glass Reinforced Gypsum Technology. Approved substrate by the major EIFS manufacturers, one-coat and conventional stucco systems, traditional cladding systems, exterior ceilings, soffit systems and exterior curved applications.

1/2"(12.7 mm) 4' (1219 mm) 8' (2438 mm) Regular Square CAN/CSA - A82.27 ASTM C 1396 ASTM C 79

GlasRoc® SHEATHING TYPE X

Weather-resistant Type X gypsum sheathing produced with CertainTeed's proprietary Enhanced Glass Reinforced Gypsum Technology. Approved substrate by the major EIFS manufacturers, one-coat and conventional stucco systems, traditional cladding systems, exterior ceilings, soffit systems and exterior curved applications.

4' (1219 mm) 8' (2438 mm) CAN/CSA - A82.27 Type X 5/8"(15.9 mm) Square

ASTM C 1396 ASTM C 79

SPECIALTY PRODUCTS							
RIPTION	CORE	THICKNESS	WIDTH	LENGTH	EDGE DETAIL	STANDARD*	

Proroc Operation Proroc POUR PLAFOND INTÉRIEUR 1/2 po x 8 pi 8A 31, 8 x, 7/1 ProRoc INTERIOR CEILING

ProRoc® INTERIOR CEILING

PRODUCT / DESCR

Gypsum board designed for interior ceiling applications where there is a greater demand for sag resistant performance. It is recommended for use in interior applications with ceiling support spacing up to 600mm (24" o.c.). Can be g used on interior walls.

Regular 1/2"(12.7 mm) 4' (1219 mm)

8' (2438 mm) 10' (3048 mm) 12' (3658 mm)

Tapered

CAN/CSA - A82.27 **ASTM C 1395 ASTM C 1396**

Proroc VENEER PLASTER BASE 1/2 "x 8' TE 48 | 48 | 10 | 8 x od 7/1 | 3331NAV JARUM UASINAS DOROTS

ProRoc® VENEER PLASTER BASE

Gypsum board with a specially formulated blue/grey 100% recycled paper which provides the proper absorption rate for adhesion of veneer plaster. For interior use as a veneer plaster substrate.

1/2"(12.7 mm) Regular

4' (1219 mm)

8' (2438 mm) 12' (3658 mm)

Tapered

Tapered

CAN/CSA - A82.27 ASTM C 1396 **ASTM C 588**

Type X

ProRoc® VENEER PLASTER BASE TYPE X

Provides the same substrate performance as the ProRoc Veneer Plaster Base gypsum board with the additional fire resistance performance of the Type X core. For interior assemblies where fire resistance ratings and application of veneer plaster are required.

5/8"(15.9 mm) 4' (1219 mm)

8' (2438 mm) 12' (3658 mm)

ASTM C 1396

ASTM C 588

CAN/CSA - A82.27

PRODUCT / DESCRIPTION CORE THICKNESS WIDTH LENGTH EDGE DETAIL STANDARD*

ProRoc® 1/4" FLEX

Gypsum board designed to conform to curves without wetting. Ideal for interior curved wall, ceiling and column applications. The product is 1/4" in thickness with a flexible core.

Regular 1/4"(6.35 mm) 4' (1

4' (1219 mm) 8'

8' (2438 mm) 12' (3658 mm) Tapered CAN/CSA - A82.27 ASTM C 1396

ASTM C 36

HIGH PERFORMANCE PRODUCTS						
PRODUCT / DESCRIPTION	CORE	THICKNESS	WIDTH	LENGTH	EDGE DETAIL	STANDARD*

Contained ProRoc ABUSE RESISTANT	1/2 "X 8' TE Y8 id 8 X od z/L	ProRoc RESIDENT AUX COUPS
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ProRoc® ABUSE RESISTANT

Designed with a dense gypsum core, reinforced by glass fibre, bound in 100% recycled paper, this product provides greater resistance to abuse and sound transmission in high traffic areas. For interior wall and ceiling applications.

ProRoc® SHAFTLINER TYPE X

Gypsum Shaftwall Systems have replaced traditional masonry for interior vertical enclosures, stairwells, elevator enclosures, mechanical chases and area separation walls. Some inherent advantages of gypsum shaftwall and area separation wall systems are: light weight construction, thinner walls, ease and speed of installation and clean up, and cost effective construction.

Type C	1/2"(12.7 mm)	4' (1219 mm)	8' (2438 mm)	Tapered	CAN/CSA - A82.27
Type X	5/8" (15.9 mm)		10' (3048 mm)		ASTM C 1396
			12' (3658 mm)		ASTM C 36

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Type X 3/4" (19 mm) 4' (1219 mm) 8' (2438 mm) Modified CAN/CSA - A82.27 12' (3658 mm) Bevel ASTM C 1396 ASTM C 442

ACCESSORY PRODUCTS							
PRODUCT / DESCRIPTION	CORE	THICKNESS	WIDTH	LENGTH	EDGE DETAIL	STANDARD*	
SHAFTWALL STEEL I - STUD	n/a	25 Gauge	2-1/4" (57 mm)	10' (3048 mm)	n/a	n/a	
Metal I shaped Stud for use in Shaftwall Systems, available in 25 gauge and 20 gauge thickness and varying widths and lengths.		20 Gauge	4" (102 mm) 2-1/4" (108 mm) 4" (102 mm) 6" (153 mm)	12' (3658 mm) 10' (3048 mm) 12' (3658 mm)			
SHAFTWALL STEEL J - TRACK Metal J shaped Track for use in Shaftwall	n/a	25 Gauge	2-1/4" (57 mm) 4" (102 mm)	10' (3048 mm)	n/a	n/a	
Systems, available in 25 gauge and 20 gauge thickness and varying widths and lengths.		20 Gauge	2-1/4" (108 mm) 4" (102 mm) 6" (153 mm)	10' (3048 mm) 10' (3048 mm) 10' (3048 mm)			
CEILING DECOR STEPS			o (155 mm)	10 (5040 11111)			
Interior gypsum board used as base steps for installation of Ceiling Decor Cove and Cornice.	Regular	1/2"(12.7 mm)	6" (152 mm)	8' (2438 mm)	Square	n/a	
CEILING DECOR COVE MOLDING							
Interior gypsum board molding in Cove profile for installation at wall/ceiling intersection.	Regular	3/8" (10 mm)	4-1/2" (114 mm)	8' (2438 mm) 12' (3658 mm)	Square	n/a	
CEILING DECOR CORNICE MOLDING							
Interior gypsum board molding in Cornice profile for installation at wall/ceiling intersection.	Regular	3/4" (19 mm)	4-7/16" (113 mm)	8' (2438 mm)	Square	n/a	
CEMENT BOARD							
Features a polymer-modified cement core and an alkali-resistant fibreglass double wrapped mesh facing with a unique wrap around edge. The result is an exceptionally rigid lightweight board able to withstand prolonged exposure to moisture.	Regular	1/2" (12.7 mm)	32" (812.8 mm) 36" (914.4 mm) 48" (1219.2 mm)	60" (1524 mm) 96" (2438.4 mm)	Tapered	ASTM C 1325 ANSI A 118.9	



It's the name to remember in gypsum board and finishing products.

ProRoc® Brand from CertainTeed. Professional-grade quality you can't beat. Colour-coded, bilingual packaging you can't miss. Selection you can't do without.

By Pros. For Pros.

ProRoc® Brand gypsum board products are manufactured using the latest technology and processes to ensure superior quality and consistency throughout our full — and comprehensive — lineup. When you're done installing, finish with ProRoc® Brand joint compounds and textures. Together, ProRoc® products make for a job well done — a family of professional-grade products designed to satisfy the most demanding specs and the most critical eye.

CertainTeed — Working to be your preferred supplier

At CertainTeed, we're constantly monitoring both the market and the industry for new trends in products, formulations, and manufacturing techniques. All in an effort to ensure that we deliver on our promise to see that you're always working with the right materials — the best materials — for the job.

When you choose CertainTeed board and compounds, you're immediately benefiting from a level of performance that only professional-grade quality can deliver. Quality that results from combining decades of experience with the latest technology.

Technology from around the world. Service from around the corner.

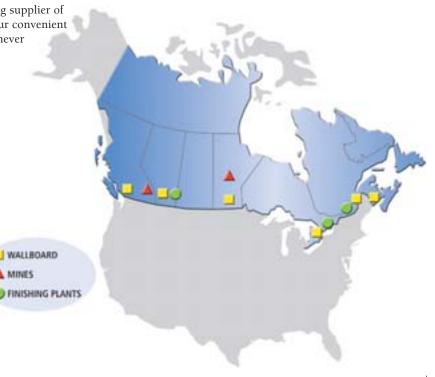
CertainTeed Gypsum is affiliated with the world's leading supplier of gypsum board — matched with superior service from our convenient locations across Canada. As large as we might be, we'll never stop caring about the needs of those who count on us, and build with us, every day — our customers.

MINUES

We know our business. You know yours.

Let's get to work.





Product assurances and technical support

Test Standards

Fire resistance and sound tests are conducted in accordance with CAN/ULC-S101M or ASTM E119 and ASTM E 90,respectively, and no warranty is made other than conformance to the standard under which the assembly was tested. Minor discrepancies may exist in the values of ratings, attributable to changes in materials and standards, as well as differences between testing facilities. Assemblies are listed as "combustible" (wood framing) and "noncombustible" (concrete and/or steel construction).

Combustible Assemblies

These include all wood stud walls, wood joist ceilings and floors consisting of tongue-and-groove flooring, plywood, sub-flooring and finish flooring or a poured gypsum floor underlayment over plywood sub-flooring.

Noncombustible Assemblies

These include steel studs, bar joist ceilings with poured concrete floors over metal lath or steel. Also included are steel beams and steel columns.

Fire Resistance

CertainTeed ProRoc® Type X and Type C products are Classified by Underwriters Laboratories of Canada and by Underwriters Laboratories Inc. and carry the ULC and UL labels for various listed designs. For fire resistance ratings, refer to the CertainTeed Gypsum literature, ULC Fire Resistance Directory and the UL Fire Resistance Directory.

Surface Burning Characteristics

ProRoc® Gypsum Boards have a Flame Spread rating of 15 and Smoke Developed rating of 0, in accordance with CAN/ULC-S102M and ASTM E 84.

Sound Characteristics

The degree to which assemblies block the passage of sound is measured by Sound Transmission Class (STC) per ASTM E 90 and E 413, which is a single figure rating derived from the sound transmission loss values over a range of sound frequencies. All sound-rated assemblies require caulking at the top and bottom, and other locations where sound leaks may develop. For sound characteristics, refer to the CertainTeed Gypsum literature or the National Building Code tables.

Storage

Gypsum boards should be stored indoors, protected from the weather, direct sunlight and moisture. Boards should be neatly stacked flat with care taken to prevent sagging or damage to edges, ends, and surfaces. Storing board lengthwise leaning against the framing is not recommended. Boards should be carried, not dragged, to place of installation to prevent damaging finished edges.

More information

Consult CAN/CSA-A82.31 "Gypsum Board Application", ASTM C 840 "Specification for the Application and Finishing of Gypsum Board", Gypsum Association GA-216 "Application and Finishing of Gypsum Board" for detailed application and finishing procedures. For information about Levels of Finish, please consult GA-214.



CertainTeed Corporation P.O. Box 860 Valley Forge, PA 19482 Professional: 800-233-8990 Consumer: 800-782-8777 www.certainteed.com

