

CertainTeed



Drywall Corner

Product Data and Submittal

Product Description

Optimal strength and performance for the toughest, straightest edge. NO-COAT® is a mud applied drywall corner that doesn't blister, bubble, dent or crack.

- CertainTeed NO-COAT Outside 90
- CertainTeed NO-COAT Inside 90
- CertainTeed NO-COAT Bullnose
- CertainTeed NO-COAT L-Trim
- CertainTeed NO-COAT Arch

SLAM® Technology

Features and Benefits

- High strength tapered copolymer core
- Severe impact resistance
- Corners will not separate from wall or dent
- Crisp sharp lines without ridges
- Withstands significant shifting due to lumber drying, settling, humidity and temperature differences
- Surface paper is perfect for applying paint and textures

NO-COAT Outside 90 (90° degree corner) features a specially engineered nose that makes the boxing of the corner faster and easier. The paper-plastic-paper design withstands impacts to prevent dents and cracks.

NO-COAT Bullnose profiles allow for filling the outer edges of the bead without having to coat the radius. This ridgeless radius has a high quality surface paper that can be finished with a primer and paint the same as the wallboard surface.

NO-COAT L-Trim requires no masking allowing for a quick and clean finishing of exposed drywall edges and reveals for a clean, perfect edge.

NO-COAT Arch beads conform to the wall radius to create a perfectly smooth and rounded corner without the need for glues or staples for installation

Product Data

Packaging:

Outside 90°	8'	50 sticks/carton
Outside 90°	9'	50 sticks/carton
Outside 90°	10'	50 sticks/carton
Outside 90°	12'	50 sticks/carton
Inside 90°	8'	50 sticks/carton
Inside 90°	9'	50 sticks/carton
Inside 90°	10'	50 sticks/carton
Bullnose 3/8"	8'	50 sticks/carton
Bullnose 3/8"	9'	50 sticks/carton
Bullnose 3/8"	10'	50 sticks/carton
Bullnose 3/4"	8'	50 sticks/carton
Bullnose 3/4"	9'	50 sticks/carton
Bullnose 3/4"	10'	50 sticks/carton
L-Trim 1/2"	10'	50 sticks/carton
L-Trim 5/8"	10'	50 sticks/carton
Arch 3/4" Bullnose	10'	10 sticks/carton
Arch Outside 90°	10'	10 sticks/carton

Dimensions

Length: All products are available in custom lengths. Please contact your CertainTeed representative for more information.

Outside 90:

- Copolymer center thickness ≈ .057" (1.46 mm)
- Copolymer edge thickness ≈ .020" (0.51 mm)
- Total Flange width = 1.88" (47.8 mm)
- Copolymer flange width = 1.38" (35.1 mm)
- Paperboard edge flap = .50" (12.7 mm)

Inside 90:

- Copolymer center thickness ≈ .044" (1.12 mm)
- Copolymer edge thickness ≈ .021" (0.53 mm)
- Total Flange width = 1.63" (41.4 mm)

- Copolymer flange width = 1.13" (28.7 mm)
- Paperboard edge flap = .50" (12.7 mm)

Bullnose 3/8":

- Copolymer center thickness ≈ .049" (1.24 mm)
- Copolymer edge thickness ≈ .027" (0.69 mm)
- Total width = 1.88" (47.8 mm)
- Copolymer flange width = 1.38" (35.1 mm)
- Paperboard edge flap = .50" (12.7 mm)
- Radius = 3/8" (9.5 mm)

Bullnose 3/4":

- Copolymer center thickness ≈ .049" (1.2 mm)
- Copolymer edge thickness ≈ .027" (0.68 mm)
- Total width = 2.00" (50.8 mm)
- Copolymer flange width = 1.25" (31.8 mm)
- Paperboard edge flap = .750" (19.1 mm)
- Radius = 3/4" (19.1 mm)

L-Trim 1/2" and 5/8":

- Copolymer center thickness ≈ .060" (1.5 mm)
- Copolymer edge thickness ≈ .026" (0.66 mm)
- Total Flange width = 1.875" (47.6 mm)
- Copolymer flange width = 1.38" (35.1 mm)
- Paperboard edge flap = .50" (12.7 mm)

Arch:

3/4" Bullnose

- Copolymer center thickness ≈ .049" (1.2 mm)
- Copolymer edge thickness ≈ .031" (0.79 mm)
- Total Flange width = 1.88" (47.8 mm)
- Copolymer flange width = 1.35" (34.3 mm)
- Paperboard edge flap = .50" (12.7 mm)

Outside 90

- Copolymer center thickness ≈ .057" (1.45 mm)
- Copolymer edge thickness ≈ .020" (0.51 mm)
- Total Flange width = 1.88" (47.8 mm)
- Copolymer flange width = 1.38" (35.1 mm)
- Paperboard edge flap = .50" (12.7 mm)

Continued on back

Job Name

Contractor

Date

Products Specified:

Submittal Approvals
(Stamps or Signatures)

CertainTeed
SAINT-GOBAIN

Storage: Packaged in water-resistant cartons. Store in a dry location. Protect from excess moisture. Rotate stock.

Technical References: For additional information on the application and finishing of CertainTeed Brand Finishing Products please consult:

- ASTM C1047: Standard Specification for Accessories for Gypsum Board and Gypsum Veneer Base (accessories used in conjunction with assemblies of gypsum wallboard and gypsum veneer base to protect edges and corners and to provide architectural features).
- ASTM C475: Standard Specification for Joint Compound and Joint Tape for Finishing Gypsum Board.
- ASTM C840: Standard Specification for Application and Finishing of Gypsum Board.
- GA-214: Gypsum Association publication "Levels of Gypsum Board Finish."
- GA-216: Gypsum Association publication "Recommended Specifications for the Application and Finishing of Gypsum Board."

Working with the Product

Site conditions

The room temperature and wallboard should be maintained at 55°F (13°C) for 48 hours prior to application and continuously thereafter until compound is completely dry. Gypsum wallboard should be dry for at least 48 hours before the application of joint compounds. Continuous ventilation must be provided to ensure proper drying.

Application

Using the taping knife, apply joint compound to drywall, slightly beyond where the edge of the corner will be. Or use hopper to fill bead. Place corner trim on wall, ensuring it is aligned tightly to the ceiling. Press into position. Use the roller to embed the trim. Or embed using even pressure, running the knife over it at a 45° angle. Use the taping knife to skim over the edge with joint compound. Let dry

thoroughly. Use the wider finishing knife to skim over the edge again. Let dry thoroughly. Lightly sand and paint.

CertainTeed Rollers

Apply trim corners quickly and easily with CertainTeed Rollers. Just place corner trim on the wall and use the roller to press it into place for a perfect fit.

Box It

Box up to 30 feet of corners in minutes by setting your 7" or 10" box to #3. NO-COAT Corner Trim uses 30–50% less mud than bead. Never run out of mud while boxing the corner!

Double Barrel Hopper

Perfect for all angles, the NO-COAT Double Barrel Hopper allows you to install off-angles, Inside 90s, Outside 90s, L-Trim and Bullnose in no time. You won't need to make adjustments or use extra hardware.

Sanding

For dry sanding use 150 grit sand paper or finer. Lightly sand imperfections while being careful to avoid scuffing the paper. When dry sanding, wear a NIOSH approved dust mask and eye protection.

Decoration

Ensure that all surfaces to be decorated are thoroughly dry and dust free. Either a good quality drywall primer or an undiluted latex wall paint with a high solids content should be applied prior to painting, texturing or wallpapering. Adhere to all manufacturers' specific directions for painting and decorating materials.

Cleaning

Clean tools immediately after each use with warm, soapy water then wipe the tool surfaces dry to prevent rust. Leftover compound should be sealed and stored appropriately.

SDS

Safety Data Sheets are available on our web site, www.CertainTeed.com.

Warning

Dust generated from sanding joint compound may cause eye, skin, nose, throat or respiratory irritation. Use wet-sanding to avoid creating dust. Avoid inhalation of dust and eye contact. Joint compound may contain silica. Inhalation of respirable silica dust can cause silicosis, a potentially disabling lung disease, known to cause lung cancer.

When sanding, drilling or abrading product during installation or handling: (1) Ensure adequate ventilation. (2) Wear a dust mask or, if dust may exceed PEL, use NIOSH/MSHA approved respirator. (3) Warn others in area. (4) Wear eye protection. If eye contact occurs, flush with lukewarm, gently flowing water for 5 minutes or until particle/dust is removed.

For further information, refer to Safety Data Sheet or consult manufacturer by calling 1-800-327-7455.

KEEP OUT OF REACH OF CHILDREN.

Warranty

Since methods and conditions of application such as temperature, humidity and over thinning are beyond our control, CertainTeed Gypsum Inc. (CertainTeed) will not be responsible for the failure of this Product when the Product is not used according to directions and specifications and accepted standards of procedure inherent in drywall application; or when reasonable allowance is not made by the user for adverse weather and job conditions. However, if this Product proves to be defective, maximum liability shall be limited to replacement of the material only or refund of the purchase price. This shall be the full limit whatsoever of CertainTeed's liability. All claims shall be submitted in writing to CertainTeed within thirty days from the date of discovery. State/ Provincial or Federal laws may provide rights in addition to this warranty that cannot be modified or excluded.



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