

# **NO-COAT®**

## **DRYWALL CORNER STICKS**

NO-COAT Drywall corners are designed with superior strength and durability for the toughest, straightest edge. NO-COAT corners are available in a variety of pre-cut sticks making installation easier and delivering a bottom line savings on labor. Their revolutionary design ensures the corners will not blister, bubble, dent, or crack.

## **SLAM®** Technology Features & Benefits

- NO-COAT's Structural Laminate (SLAM) corner technology guarantees strength, durability, labor savings, and eliminates costly callbacks.
- 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.
- Meets Class A Flame Spread and Smoke Developed Rating per ASTM E84 and CAN/ULC-S102.
- GREENGUARD Gold certified.

**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.

Job Name _			
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#### PRODUCT DATA

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

Custom lengths may be available on special order. Consult your CertainTeed sales representative.

## **TECHNICAL DATA**

APPLICABLE STANDARDS AND REFERENCE					
Product Standard	ASTM C1047				
Installation Guidelines	ASTM C840 / GA-216				
Finishing Guidelines	ASTM C840 / GA-214				
Flame Spread / Smoke Developed Rating	Class A ASTM E84 / CAN/ULC-S102				
UL/ULC Designation	NC, NCPRO, NC450				



#### PRODUCT DIMENSIONS

PRODUCT	COPOLYMER CENTER THICKNESS	COPOLYMER EDGE THICKNESS	TOTAL FLANGE WIDTH	COPOLYMER FLANGE WIDTH	PAPERBOARD EDGE FLAP	RADIUS
Outside 90°	.057" (1.46 mm)	.020" (0.51 mm)	1.88" (47.8 mm)	1.38" (35.1 mm)	.50" (12.7 mm)	NA
Inside 90°	.044" (1.12 mm)	.021" (0.53 mm)	1.63" (41.4 mm)	1.13" (28.7 mm)	.50" (12.7 mm)	NA
Bullnose 3/8"	.049" (1.24 mm)	.027" (0.69 mm)	1.88" (47.8 mm)	1.38" (35.1 mm)	.50" (12.7 mm)	3/8" (9.5 mm)
Bullnose 3/4"	.049" (1.2 mm)	.027" (0.68 mm)	2.00" (50.8 mm)	1.25" (31.8 mm)	.750" (19.1 mm)	3/4" (19.1 mm)
L-Trim 1/2" and 5/8"	.060" (1.5 mm)	.026" (0.66 mm)	1.875" (47.6 mm)	1.38" (35.1 mm)	.50" (12.7 mm)	NA
Arch 3/4" Bullnose	.049" (1.2 mm)	.031" (0.79 mm)	1.88" (47.8 mm)	1.35" (34.3 mm)	.50" (12.7 mm)	NA
Arch Outside 90°	.057" (1.45 mm)	.020" (0.51 mm)	1.88" (47.8 mm)	1.38" (35.1 mm)	.50" (12.7 mm)	NA

## **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, 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 1-800-233-8990.

KEEP OUT OF REACH OF CHILDREN.

## **NO-COAT®** Drywall Corner Sticks

## Warranty

For product warranty information visit certainteed.com/warranty.

#### Certifications





The Health Product Declaration\*
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## **BIM/CAD INFORMATION**

The BIM and CAD UL fire rated assemblies and sound assemblies can be found on CertainTeed's BIM and CAD Design Studio at bimlibrary. saint-gobain.com/certainteed.
CertainTeed's BIM and CAD Design Studio provides BIM and CAD details to many UL fire rated assemblies and sound assemblies in easy to view experience. Plus, downloadable Revit and DWG and PDF CAD Details are available.

### SUSTAINABILITY

Sustainable documentation, including recycled content, EPD's, HPD's, VOC Certifications, can be found at saintgobain.ecomedes.com.

#### NOTICE

The information in this document is subject to change without notice. CertainTeed assumes no responsibility for any errors that may inadvertently appear in this document.

For Fire Resistance, 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).

