Installation Instructions

Please read all instructions before installing corner guard.

BluNose End Wall Protectors

Models: 150DBN, 160DBN

Important

Section View

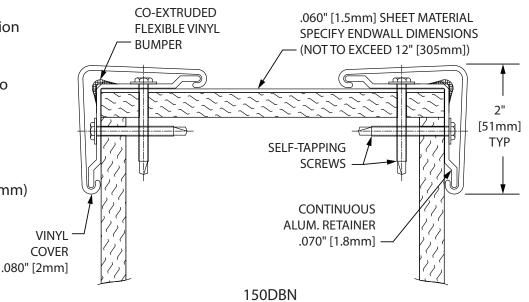
160DBN

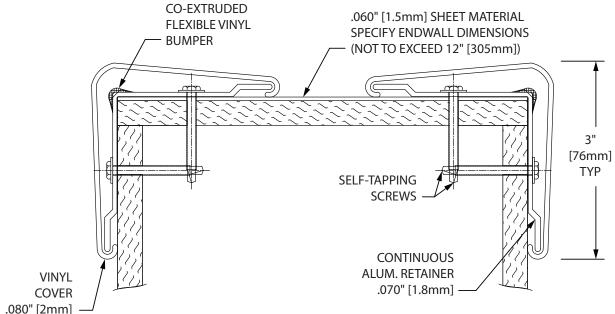
 Acclimate materials 24 hrs before installation. Maintain temperature controlled environment after installation

2. Install in accordance with manufacturer's installation instructions. Failure to do so will void the warranty.

Installation tips

1. Cut covers up to 1/16" (1.6mm) longer to ensure a tight fit.





Recommended tools

Safety Glasses, Tape Measure, Level, Power Drill, 1/4" Socket, Drill Bits - 1/4" masonry (concrete/concrete block), Power Miter Saw, 10" Blade with 60-80 Carbide Tipped Teeth

IPC.389/REV.4

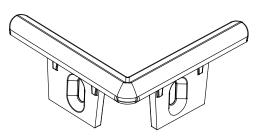
BluNose End Wall Protectors

Models: 150DBN, 160DBN

Components and Fasteners

VINYL COVER 154V (4' Option) 158V (8' Option) 159V (9' Option) 1512V (12' Option)

BluNose RETAINER
154BNR-M (4' Option)
158BNR-M (8' Option)
159BNR-M (9' Option)
1512BNR-M (12' Option)

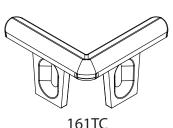


151TC TOP/BOTTOM CAP

.060" [1.5mm] RIGID SHEET MATERIAL

VINYL COVER 164V (4' Option) 168V (8' Option) 169V (9' Option) 1612V (12' Option)

BluNose RETAINER 164BNR-M (4' Option) 168BNR-M (8' Option) 169BNR-M (9' Option) 1612BNR-M (12' Option)

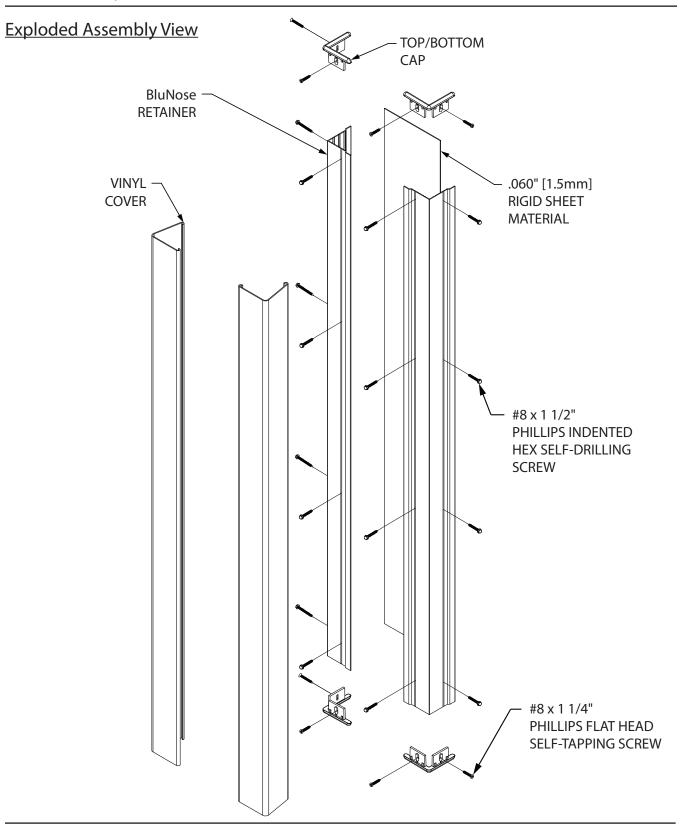


TOP/BOTTOM CAP

Condition	Specified Fasteners	Inpro Part #
Drywall/Wood	#8 x 1 1/2" Phillips Indented Hex Self-Drilling Screw #8 x 1 1/4" Phillips Flat Head Self-Tapping Screw	HWK-HIGC4DW (4') HWK-HIGC8DW (8') HWK-HIGC9DW (9'-12')
Concrete	#10 1 3/4" Phillips Pan Head Sheet Metal Screw #8 x 1 1/2" Phillips Flat Head Sheet Meat Screw 1/4" Plastic Alligator Anchor	HWK-HIGC4C (4') HWK-HIGC8C (8') HWK-HIGC9C (9'-12')

BluNose End Wall Protectors

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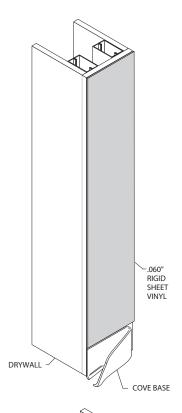


Installation Instructions

BluNose End Wall Protectors

Models: 150DBN, 160DBN

FIG. 1



- FIG. 2
- #8 x 1¹/₂" PHILLIPS
 INDENTED HEX WASHER
 SELF DRILLING SCREW

 6 SCREWS PER 4' [1.2mm] LENGTH
 10 SCREWS PER 8' [2.4mm] LENGTH
 12 SCREWS PER 9' [2.7mm]LENGTH

 DRYWALL

 STINIAL SCREWS PER 9' [2.7mm]LENGTH

 CONTINUOUS VINYL
 RETAINER

 COVE BASE

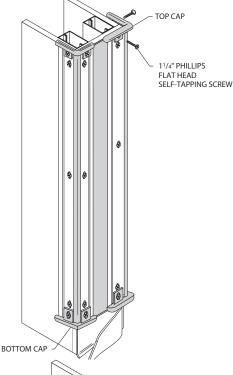
- Adhere sheet material to wall with factory applied adhesive backing or recommended IPC adhesive (Fastbond 30 Contact Cement, XT-2000 Adhesive, InPro Bond Adhesive). SEE FIG. 1
- **2.** Position vinyl retainer against wall, leaving allowance for bottom cap. Secure retainer to the wall by staggering fasteners on each wing of the retainer. SEE FIG. 2

Note: For concrete installation, Use the slotted tabs on the top and bottom caps to transfer and drill $^{1}/_{4}$ " (6.5mm) holes into the ends of the retainer. Also drill $^{1}/_{4}$ " (6.5mm) holes staggered on each wing of the retainer. Drill 6 holes per 4' (1.22m) length, 10 holes per 8' (2.44m) length or 12 holes per 9' (2.74m) length. Transfer the location of the mounting holes to the wall. Drill marked holes on wall using a $^{1}/_{4}$ " (6mm) drill bit and position Alligator anchors into holes. Mount retainer on wall with #10 x $^{13}/_{4}$ " phillips pan head screws and tighten to secure.

BluNose End Wall Protectors

Models: 150DBN, 160DBN

FIG. 3



3. Overlap the retainer with the mounting tabs of the top and bottom caps and attach them to retainer. Stagger the fasteners on each wing of the cap. SEE FIG. 3

Note: For concrete installation, overlap the retainer with the mounting tabs of the top and bottom caps and attach them to retainer and into the Alligator anchors using two, $\#8 \times 1^{1/2}$ " phillips flat head screws per cap.

4. Position vinyl cover on retainer and adjust the top cap for a tight fit. Starting at the top, push cover onto retainer pressing over the entire length until it snaps into place. Attach second corner guard in the same manner. SEE FIG. 4

FIG. 4

