



Paper-Faced Metal Bead and Trim



**Provides superior performance
for cost-effective installation.**

- Beautiful smooth, strong, crack-free corners
- Patented green “nose coat” paper resists scuffing
- Lifetime warranty against edge cracking
- Easy installation with CGC brand joint compound
- Essential part of the CGC drywall system

SHEETROCK® brand paper-faced metal bead and trim can easily be applied using a number of different tools and methods.

Whichever method you choose, you will need a few simple tools:

Tools and Materials

- CGC brand joint compound
- Metal snips
- Safety glasses
- Mud pan

- Taping knives
100, 150 and 200 or 250 mm
(4", 6", and 8" or 10")
- Hand or pole sander
- Sandpaper
- Sponge

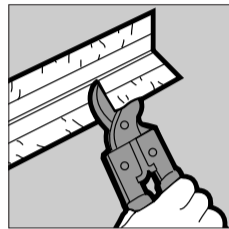
Optional

- Hopper
- Pole Tool/Corner Roller
- Mechanical angle applicator

Step 1

Measure wall height to be covered by bead. Cut the bead 13 mm (1/2") shorter than the wall height using metal snips.

Note: Ensure both sides of metal portion of trim are touching the SHEETROCK wallboard.



Step 3

Press paper-faced metal bead onto wall and into position. Corner bead should be aligned tightly to ceiling. Embed bead by running a joint knife over it at a 45° angle or use damp sponge or a corner roller (with even pressure) to press out excess compound and eliminate air bubbles. Allow the joint compound to thoroughly dry (see joint compound instructions). Sand lightly to remove high spots.

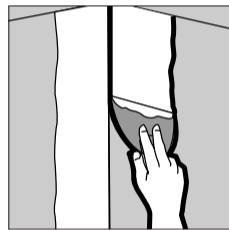


Step 2

Note: Not all tools are required to apply Paper-Faced Metal Bead

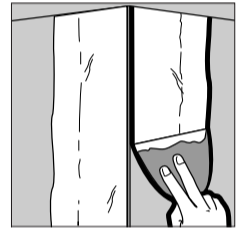
Hand Application

Using a 100 mm (4") taping knife, apply CGC joint compound to wallboard surfaces to extend just beyond where the edge of the bead will be (50 mm or 2" for outside corners, 38 mm or 1-1/2" for inside corners) on each side.



Step 4

Once bead is in place, use a 100 mm (4") taping knife to apply the first coat. Ensure that taping knife overhangs corner edge by 4 mm (1/8") to fill in the bead properly (applicable to outside corners only). Allow the joint compound to thoroughly dry (see joint compound instructions). Sand lightly to remove high spots.

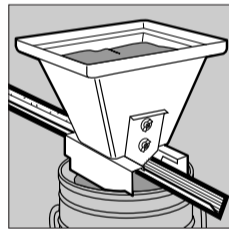


OR

Hopper Application

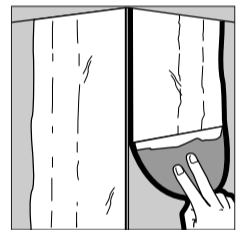
Passing paper faced metal corner bead through a hopper will apply a sufficient amount of CGC joint compound to the back of the bead to affect a strong bond. Fill hopper with CGC joint compound and pass bead through the base.

Caution: Thoroughly clean and rinse joint compound from hopper before it sets (hardens); and before adding a new batch.



Step 5

Use a 150 mm (6") taping knife for outside corners (100 mm (4") for inside corners) to apply another coat of joint compound. Ensure that taping knife overhangs corner edge by 4 mm (1/8") to fill in the bead properly (applicable to outside corners only). Keep this coat as smooth as possible, feathering out approximately 25 mm (1") beyond previous coat. Allow the joint compound to thoroughly dry; sand lightly to remove high spots.

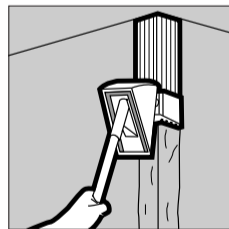


OR

Mechanical Angle Application

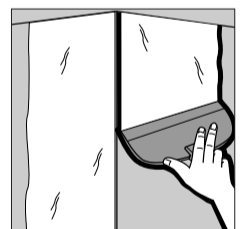
Using a mechanical angle applicator, apply compound to wall surfaces.

Caution: Clean out joint compound from applicator before it sets (hardens); clean and rinse angle applicator thoroughly before adding new batch.

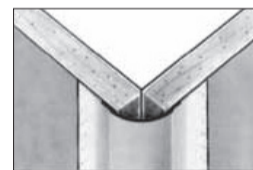


Step 6

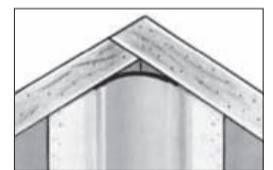
Use a 200 mm (8") or larger finishing knife for outside corners (100 mm-150 mm (4"-6") knife for inside corners) to apply a finishing coat of joint compound. Ensure taping knife overhangs corner edge by 4 mm (1/8") to fill in the bead properly (outside corners). Feather approximately 50 mm (2") beyond previous coat. Allow the joint compound to thoroughly dry; sand lightly and prime.



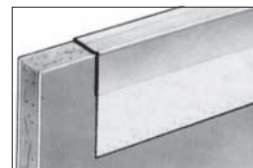
Outside Corner



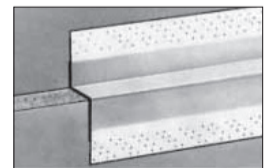
Inside Corner



L-Trim

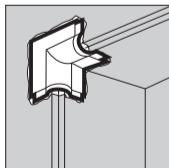


Reveal

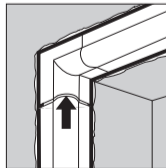


How to Install Corner Caps

1 Butter back of corner cap with CGC joint compound and press in place.

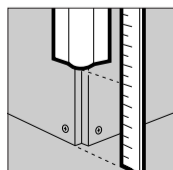


2 Apply bead as described earlier, aligning ends of bead over tongues of cap. Be sure joints are tight. Finish as in step 6 above.

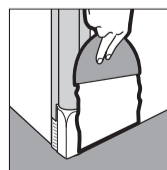


How to Install Transition Caps

1 Determine length of transition cap by the size of your baseboard. Butter back of cap with CGC joint compound and press in place. Finish as in step 6 above.



2 Apply CGC joint compound over the corner bead and transition cap.



3 Install your baseboard or crown molding over the finished wall for a perfect, gap-free result.

