

Strait-Flex® Wide-Flex

Flexible Corner Bead - Paper-Faced Composite

Strait-Flex Wide-Flex, is a muddable, paper-faced composite corner bead, that adjusts to any angle to create perfect inside and outside 90° and off-angle corners. This 4" tape features a pre-finished surface with a PUR-laminated nose ensuring perfect corners without paper fuzz-up during finishing and sanding. The tape's outer edge features a diamond punch pattern for a superior bond, faster drying, with no rippling or blistering.

- Outside corners where large gaps in drywall are present.
- Outside corners for double 5/8" drywall.
- Hard-to-straighten outside corners, hard-to-straighten vaulted ceilings.
- Great for vaulted, coffered, tray and cathedral ceilings.

Product Data & Ordering Information:

Product Code	Width	Length	Rolls/Case	Cases/Pallet
WF-100	4"	100'	7	24

Code Approvals & Performance Standards

- [ASTM C1047](#) Standard Specification for Accessories for Gypsum Wallboard and Gypsum Veneer Base
- [SDS Strait-Flex - Paper-Faced Composite](#) For Mid-Flex 250, Mid-Flex 300, Wide-Flex 400, Edge Tape

Installation:

Make sure the surfaces of the corner are clean and smooth. Measure corner and subtract 1/2". (1) For accurate measuring of Strait-Flex® Wide-Flex and less waste, feed roll through slot on top of box. Hook tape measure on the hole below. (2) Fold Wide-Flex in half with the print side facing out. (3) For outside corners, fold more than the desired angle. For inside corners, fold less than desired angle. (4) Most professionals prefer to cut the ends of Wide-Flex at a 45° angle. (5) Apply a liberal coat of all-purpose joint compound to both sides of the corner with a 4" or 5" taping knife. (6) Press Wide-Flex into the wet compound. Adjust, if necessary, to create a straight line. (7) Wipe down tight with taping knife using a little additional pressure on the outer edges. Let dry completely over several hours or overnight. (8) Apply a light skim coat of compound to the outer edges of Wide-Flex with a 4" or 5" taping knife. No compound is required over the laminated area of Wide-Flex. Wipe down tight and smooth. Let dry completely over several hours or overnight. (9) Apply the final coat of joint compound with a 6" or 8" taping knife. Feather the compound beyond previous coat. A very light coat of compound is all that's needed. Using lightweight compound in this step makes sanding easier. Let dry completely over several hours or overnight. (10) Sand lightly with 120 grit sandpaper. Wide-Flex will not fuzz-up like paper or mesh tapes.

Storage

All stored materials shall be kept dry. Materials shall be stacked off the ground, supported on a level platform, and protected from weather and moisture.

