Strait-Flex® Original

Flexible Corner Bead - Composite

Strait-Flex Original is a versatile, multi-purpose drywall corner bead available in 100 ft. rolls. It creates a clean inside and outside, 90-degree and off-angle corners with much less compound than conventional corner beads. The slotted edge design facilitates superior bond to the drywall substrate, providing clean corners without paper fuzz-up during finishing and sanding. Original is ideal for bay windows, coffered ceilings, or any inside corner where gaps are present. Apply with all-purpose joint-compound.



- Replaces standard corner bead and uses half the compound
- Spans common gaps in drywall. No back-filling required
- Great for coffered and tray ceilings, bay windows
- Inside corners where gaps in drywall are present

Product Data & Ordering Information

Product Code	Width	Length	Wholesale Case Rolls/Case Pack	Wholesale Case Cases/Pallet
SO-100	2-3/8"	100'	12	24

Code Approvals & Performance Standards

- ASTM C1047 Standard Specification for Accessories for Gypsum Wallboard and Gypsum Veneer Base
- SDS Strait-Flex - Joint Tape For Joint Tape

Installation



- Run your taping knife over the surface of the drywall and remove any high spots. If the knife hits a screw head, set the screw a little deeper. Use a drywall rasp to clean up edges, if needed. Measure wall height and subtract 1/2". Measure and cut Original using a scissors or utility knife.
- Fold Original in half at center crease with print size facing each other. For outside corners, fold more than the desired angle with print side facing wall. For inside corners, fold less than desired angle with print side facing out. Most professionals prefer to cut the ends of Original at a 45° angle.
- Properly mix all-purpose compound per manufacturer's directions. If applying Original over painted surfaces, add Strait-Flex's Super-Bond to enhance bondability.
- With a 4" or 5" taping knife, apply a smooth, liberal coat of compound to corner.
- Press Original into the wet compound. Adjust if necessary to create a straight line.
- Wipe down tight with taping knife using a little additional pressure on the outer edges of Original.
- Immediately apply a light skim coat of compound over surface of Original. Wipe down tight and smooth. Let dry completely over several hours or overnight.
- Use taping knife to detect and remove any high spots or dried clumps of compound.
- With a 6" or 8" taping knife, apply your final coat of compound feathering the compound beyond previous coat. For inside corners, a very light coat of compound is all that?s needed. Lightweight compound used in this step makes sanding much easier. Let dry completely over several hours or overnight.
- Sand lightly with 120 grit sandpaper. Original 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.

