

CertainTeed

AquaBead®

Drywall Corner

Product Data and Submittal

Product Description

AquaBead® is an easy-to-apply, water-activated, self-adhesive drywall corner that doesn't blister, bubble, dent or crack.

CertainTeed AquaBead®

Construction

AquaBead Outside 90 (90° corner) features a specially engineered beaded nose, allowing filling to the outer edge to create the perfect corner. The beaded paper-plastic-paper design withstands impacts to prevent dents and cracks.

AquaBead Bullnose profiles allow for filling the outer edges of the bead without having to coat the radius. This radius has a high quality surface paper that can be finished with a primer and paint the same as the wallboard surface.

AquaBead L-Trim offers quick and clean finishing of exposed drywall edges and reveals for a perfect edge.

AquaBead Outside 90 Trim (90° corner) features a beadless nose and produces crisp, sharp lines.

Durability

AquaBead doesn't blister, bubble, dent or crack. Perforated holes allow joint compound to seal corner to wall permanently. The water-activated adhesive provides an exceptional bond directly to drywall.

Product Data

Packaging:

Outside 90°	8'	50 sticks/carton
Outside 90°	9'	50 sticks/carton
Outside 90°	10'	50 sticks/carton
Outside 90°	12'	50 sticks/carton
Bullnose	8'	50 sticks/carton
Bullnose	9'	50 sticks/carton
Bullnose	10'	50 sticks/carton
L-Trim 1/2"	10'	50 sticks/carton
L-Trim 5/8"	10'	50 sticks/carton
Outside 90° Trim8'		50 sticks/carton
Outside 90° Trim9'		50 sticks/carton
Outside 90° Trim10'		50 sticks/carton
Outside 90° Trim12'		50 sticks/carton

Dimensions: Copolymer laminate center thickness approximately: .056" (14 mm)
Copolymer edge thickness approximately: .021" (5.3 mm)
Total flange width: 1.697" (43 mm).

Storage: Packaged in water-resistant cartons. Store in a dry location. Protect from excess moisture. Rotate stock.

Technical References: For additional information on the application and finishing of CertainTeed Brand Finishing Products please consult:

- ASTM C1047: Standard Specification for Accessories for Gypsum Board and Gypsum Veneer Base (accessories used in conjunction with assemblies of gypsum wallboard and gypsum veneer base to protect edges and corners and to provide architectural features).

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.

Preparation

Using a spray bottle or pump sprayer, completely wet the adhesive side of the AquaBead with clean, ordinary tap water.

Continued on back

Job Name

Contractor

Date

Products Specified:

Submittal Approvals
(Stamps or Signatures)

CertainTeed
SAINT-GOBAIN

IMPORTANT: Do not use a sponge to apply water as it will remove adhesive.

Add a bit of food coloring to the water to make it easier to see where you have sprayed. If you apply less water the working time is decreased, but the tack (stickiness) is increased. To extend working time spray more water. After applying water, allow 20-30 seconds for the AquaBead to activate. Temperature and humidity may affect drying times. Make sure the entire adhesive surface on the back of AquaBead is wet before application. Save time by using a chop saw to cut multiple pieces of AquaBead to the same length.

Application

Place the wet, adhesive side of the AquaBead on the wall corner, aligning it tightly to the ceiling. The beaded edge of the AquaBead should be squared with the center of the corner. Make sure it is straight. Press the AquaBead firmly by hand or with a roller, making sure the flanges contact the drywall surface completely. AquaBead can be removed, re-wetted and repositioned if the adhesive has not set. AquaBead adhesive will not stick to previously finished drywall surfaces. Use a spray adhesive or joint compound to adhere to previously finished surfaces.

If an area has not properly bonded, it can be mechanically fastened with staples before coating.

IMPORTANT: Once the adhesive has set, AquaBead will be permanently bonded to the drywall and cannot be repositioned.

AquaBead can be filled after 30 minutes using All-Purpose or Finishing Joint Compound. Apply joint compound over the AquaBead using an 8"-10" taping knife, filling the holes. Allow compound to dry thoroughly. Skim over AquaBead once more with joint compound using a 10"-12" finishing knife. Let dry, then sand and paint. If preferred, Taping or Mid to Heavyweight All Purpose Joint Compounds can be used to adhere AquaBead. If using this method, ensure joint compound has thoroughly dried before applying a fill coat.

SDS

Safety Data Sheets are available on our web site, www.CertainTeed.com.

For further information, refer to Safety Data Sheet or consult manufacturer by calling 1-800-233-8990.

KEEP OUT OF REACH OF CHILDREN.

Warranty

Since methods and conditions of application such as temperature, humidity and over thinning are beyond our control, CertainTeed Gypsum Inc. (CertainTeed) will not be responsible for the failure of this Product when the Product is not used according to directions and specifications and accepted standards of procedure inherent in drywall application; or when reasonable allowance is not made by the user for adverse weather and job conditions. However, if this Product proves to be defective, maximum liability shall be limited to replacement of the material only or refund of the purchase price. This shall be the full limit whatsoever of CertainTeed's liability. All claims shall be submitted in writing to CertainTeed within thirty days from the date of discovery. State/Provincial or Federal laws may provide rights in addition to this warranty that cannot be modified or excluded.

