



INNOVATIONS FOR LIVING™

BILD-R-TAPE® Construction Tape

Product Data Sheet



Description

BILD-R-TAPE construction tape is a multi-purpose construction tape assembled using an acrylic based, pressure-sensitive adhesive combined with polypropylene film.

BILD-R-TAPE construction tape provides superior sealing, and ease of handling which are the characteristics of a high quality construction tape. **BILD-R-TAPE** construction tape exhibits superior bonding to a variety of building products over a broad temperature range. **BILD-R-TAPE** construction tape is formulated to resist mildew and mold growth. It is also designed to maintain its adhesive properties under high humidity conditions to provide a long lasting seal or closure.

Uses

Owens Corning's **BILD-R-TAPE** construction tape is designed and engineered primarily for seaming and sealing of joints in foam insulation and other sheathing materials, to secure lap edges in house wraps and vapor barriers, and to repair rips and tears in faced insulation, construction films and membranes.

Product Attributes

Eliminates Drafts

BILD-R-TAPE non-corrosive adhesive construction tape helps eliminate drafts around windows and doors, improving heating and cooling efficiency.

Easy to Install

BILD-R-TAPE construction tape is pressure sensitive, making installation easy.

Strong Adhesion

Superior bonding to a range of metals and building products over a temperature range from sub-zero (as low as -10°C/14°F) to elevated temperatures (as high as +70°C/160°F).

Product Conformance

BILD-R-TAPE construction tape meets the requirements of all applicable building codes in the

US and Canadian markets.

BILD-R-TAPE construction tape complies with the CCMC's Technical Guide for Sheathing Tape, Master Format Number 07194, dated 2002-03-07.

Installation Instructions

The surface of the material to which **BILD-R-TAPE** construction tape is applied must be clean, dry and free of oil and dust to ensure proper adhesion. The tape may be applied by hand or by a taping machine.

Tape should be centered over the joint or area to be sealed. Lap intersecting or joined tapes a minimum of 2 inches. Press tape firmly in place to ensure proper contact.

Packaging Dimensions

BILD-R-TAPE is available in standard sized rolls designed to facilitate building construction. The rolls are individually wrapped for ease of purchase and storage. **BILD-R-TAPE** construction tape is available in the following nominal dimensions.

Product Data

Rolls per cartons	16
Cartons per pallet	112
Rolls per pallet	1,792
Minimum order quantity	4 cartons (64 rolls)

Property

Value

Thickness (mils)	3.4
Width	1.87" (48mm), 2.82" (72mm)
Length	55 yards (50m)
Tensile Strength (lbs./in.)	36
Elongation at Break	165%
Adhesion to Steel (lbs./in.)	4.44
Flexibility/Pliability ¹	No Cracking
Quick Steel Stick ²	31

¹Flexibility – 90 degree bend over a 1/8" rod after 1 hour exposure at -10°C.

²Pressure Sensitive Tape Council Test Method (PSTC-5)

Notice: We shall not be liable for incidental and consequential damages, directly or indirectly sustained, nor for any loss caused by application of these goods not in accordance with current printed instructions or for other than the intended use. Our liability is expressly limited to replacement of defective goods. Any claim shall be deemed waived unless made in writing to us within thirty (30) days from the date it was or reasonably should have been discovered.



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