



UniTape Seam Tape

Product Data Sheet



PRODUCT DESCRIPTION

UniTape Seam Tape is a polymer-backed woven polyester reinforcing fabric designed for application to a wide range of substrates where additional strength is required over seams, splits, transitions, protrusions, etc.

PACKAGING & SHELF LIFE

UniTape Seam Tape is stocked in 2", 4", and 6" widths. Rolls are all 50 ft. in length. Cases contain 100 ft² each.

Shelf life 12 months from date of purchase.

GAF
1 Campus Drive
Parsippany, NJ 07054
1-800-ROOF-411
gaf.com

GAF Liquid-Applied

January 2016, supercedes March 2015

For technical, system, and warranty information, visit gaf.com or call 1-800-766-3411.

BASIC USES

Designed for application to a wide range of substrates where additional strength is required over seams, splits, transitions, protrusions, etc., **UniTape Seam Tape** is easy to use, free of asphalt and solvents, and conforms to all local, state and federal VOC regulations. It develops tenacious adhesion to metal, concrete, smooth masonry and glass. Exterior applications must be topcoated with an appropriate roof elastomer or a wall elastomer.

PHYSICAL PROPERTIES

UNITAPE SEAM TAPE	
Tensile Strength	900 psi (± 50) [ASTM D2370]
Elongation	1000% (± 50) [ASTM D2370]
Peel Strength	9 lbs. per lineal inch (± 2) [ASTM D903]
Low Temperature Flexibility	Passes 180° bend over ½" mandrel at -30°F (-35°C) [Federal Test Method No. 141 a-6221]

Permeance	0.001 perms maximum
Tear Strength	150 pli (± 25) [ASTM E96]
Temperature Limits for Service	-30°F to 180°F (-35°C to 82°C)
Bond Time	Initial bond is immediate; full bond requires approximately 24 hours.

APPLICATION INSTRUCTIONS

Surface Preparation: All surfaces must be structurally sound, clean, dry, fully cured, and free from loose rust, oil, dust, curing agents or form release agents, efflorescence, scale or other foreign contaminants. Sound rust should first be primed with **Acrylex 400 Primer** or **Lock-Down Primer**. Chalky or oxidized concrete, masonry or painted surfaces should first be primed with **Epoxy Primer**.

Application: Cut **UniTape Seam Tape** to desired length with a knife or scissors. Slowly remove release paper backing and press firmly into place, centering the tape over the crack or seam. Take care to prevent contamination of the adhesive prior to application. Remove any bubbles or buckling by pressing out by hand or utilizing a wallpaper-type roller. Initial bond is immediate; full bond requires approximately 24 hours.

LIMITATIONS & PRECAUTIONS

Do not apply at temperatures below 32°F (0°C) or above 110°F (43°C).

SAFETY & HANDLING

Store rolls in a cool, dry area. For additional information, refer to OSHA guidelines and product Safety Data Sheet (SDS).

See applicable warranties and guarantees for complete coverage and restrictions.