

Description

JM EPDM Seam Tape is a 3" or 6" (7.62 cm or 15.24 cm) wide, self-adhering, cured EPDM (ethylene propylene diene monomer)/butyl rubber splice tape providing superior adhesion between EPDM sheets. This product is formulated to 1) provide high initial strength in both peel and shear at typical rooftop temperatures and 2) improve the speed and quality of lap seaming on JM EPDM roofing systems.

Use

Use for splicing EPDM sheets for superior adhesion on EPDM roofing systems. This product is often used as an alternative to solvent-based contact adhesives.

Color

Black

Physical Properties After Curing

Thickness	0.035" (0.89 mm)
Peel Strength (ASTM D 413 @ 70°F [21°C])8 - 10 pli (1.43 - 1.79 kg/cm)
Shear Strength (ASTM D 816 @ 70°F [21°C])35 - 45 psi (241 - 310 kPa)

Packaging

3" (7.62 cm) Seam Tape

4 rolls per box, 400 lin ft (121.92 lin m) per box
24 lb (11 kg) per box

6" (15.24 cm) Seam Tape

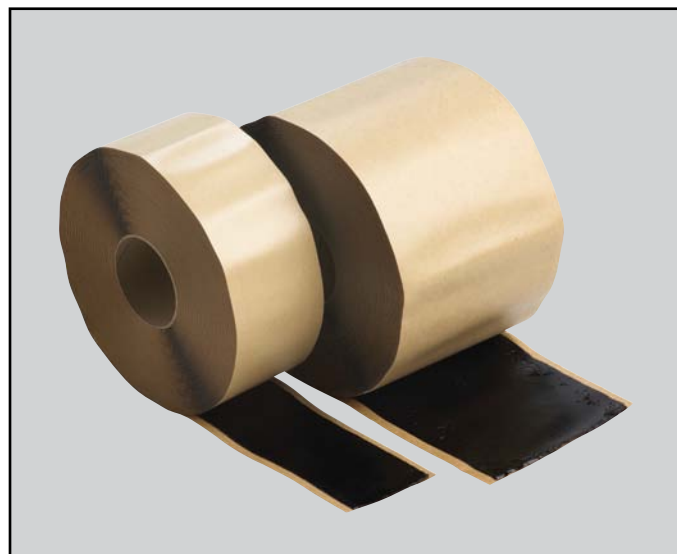
2 rolls per box, 200 lin ft (60.96 lin m) per box
25 lb (11 kg) per box

Roll Sizes

3" x 100' (7.62 cm x 30.48 m)
6" x 100' (15.24 cm x 30.48 m)

Shelf Life

One year from manufacture date when stored properly (see storage section).



Storage

Keep product clean and dry prior to application. Store indoors, out of direct sunlight, at temperatures between 60°F and 80°F (16°C and 27°C).

Application

- Surfaces to be bonded should be clean and dry.
- Prepare surface with JM EPDM Tape Primer/Wash.
- Tape should be visible 1/8" to 1/2" (0.32 cm to 1.27 cm) on lap edge.
- Roll seam immediately after surfaces are mated.
- Tape-to-tape overlap should be overlapped a minimum of 2" (5.08 cm).

Refer to JM EPDM Applicator Guides or Detail Drawings for instructions.

Precautions

Do not install in direct contact with asphalt or coal tar pitch.
Refer to the Material Safety Data Sheet prior to using JM EPDM Seam Tape. Material Safety Data Sheet is available by calling (800) 922-5922 or on the Web at www.jm.com/roofing.