



PRODUCT DATA SHEET

ElastiKote® BOND-TUF Reinforcement Tape

Part Number
20-TA-4-50
20-TA-6-50

Elastikote®
5020 Enterprise Parkway
Seville, OH 44273
800-992-1053

Rev. 7-12-17

1 of 1

DESCRIPTION

ElastiKote® BOND-TUF reinforcement tape is an easy-to-use, flexible, water-tight tape designed to seal gaps in EPDM roofing applications. It is also used to seal gaps between the insulation, drainage, or protective boards adhered to Elastikote below grade waterproofing (ElastiKote WP 500). Elastikote BOND-TUF reinforcement tape consists of a 100% solids formulation of synthetic resins, thermoplastics and non-curing rubber bonded to a woven polyester backing. The silicone release liner is removed just prior to application and the tape is then pressed into place either by hand or with a steel or neoprene roller. It is flexible at low temperatures and conforms to almost any shape. Elastikote BOND-TUF reinforcement tape is available in 2", 4", 6", 8", 12", 24", 36" or 48" wide rolls by 50 feet.

TECHNICAL DATA

- Application temperature range of 150° F to -20° F
- Adhesion: 19 lbs/in width
- Elongation: >500%
- Total thickness: 30 mils (1mm)

USES & FEATURES

Uses:

- Seals gaps in EPDM roof seams before the application of Elastikote mastic repair coatings or Elastikote roofing topcoats
- Seals gaps between insulation, drainage, or protection boards adhered to the Elastikote below grade waterproofing (ElastiKote WP 500 Bond-Redi) coating

Features:

- Conforms to almost any shape
- Bonds to a wide range of substrates including EPDM and insulation, drainage, or protective boards used in waterproofing applications
- Remains flexible to temperatures as low as -70° F.
- Adheres well to itself to allow folding and cutting around a roof obstruction

Surface Preparation

Surface must be free from moisture, dust, dirt, grease, oil or foreign substances including cleaning fluid residues.

For EPDM Roofs: Identify all EPDM membrane surface tears, membrane anomalies, defects, seam separations, suspicious membrane surface areas, bullet holes, punctures, cracks, or other vulnerable locations. Mechanically remove all loose gravel, dirt, etc. by vacuum, mechanical broom, power washing etc. Clean grease, oil or wax using Elastikote Substrate Cleaner. Thoroughly rinse with water.

For Insulation, drainage or protection boards: Wipe the bonding areas of the boards with a clean rag to remove any loose dust or dirt.

Application

Cut the Elastikote BOND-TUF reinforcement tape to the desired length or to overlap the gap by at least two-inches on each side. Gradually remove the release liner and apply the tape being careful to prevent contamination of the adhesive. Rub by hand or apply pressure using a steel or neoprene roller to activate the bonding process.

For EPDM Roofs: All treated locations must have a minimum of two-inches of tape encompassing the "defect" in all directions. Smooth the BOND-TUF reinforcement tape using steel or neoprene roller to remove wrinkles, fish mouths, or other surface defects to provide maximum protection.

www.elastikote.com

Toll free (800) 992-1053

To the best of our knowledge and subject to change without prior notice, the technical values or data contained herein is true and accurate as of the date of issuance. There is no implied or express warranty given through these values or statements, nor are there any assertions that the product purchased has been individually tested to conform to these standards. Testing is performed on a random basis by our in-house and independent third party labs for the purpose approval and/or classification. Acceptance, purchase and selection of these products are the sole responsibility of the buyer, buyer's agent or buyer's customer. Elastikote, LLC assumes no responsibility for coverage, performance or injuries resulting from use. Liability, if any, is limited to replacement of the product. NO OTHER GUARANTY OR WARRANTY OF ANY KIND IS MADE BY ELASTIKOTE, LLC, EXPRESSED OR IMPLIED, STATUTORY, BY OPERATION OF LAW, OR OTHERWISE, INCLUDING MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

