



VYEPDM-BT

Double-Sided Butyl Tape for EPDM Membrane Seaming

DESCRIPTION

VYEPDM-BT is a high-performance double-sided butyl sealing tape specifically designed for seaming EPDM waterproofing membranes.

It provides strong adhesion, excellent sealing performance, and long-term durability. The tape forms a watertight bond between overlapping EPDM sheets, ensuring reliable seam integrity in roofing and waterproofing systems.

BENEFITS

- Excellent adhesion to EPDM membranes
- Double-sided design for efficient seam bonding
- Outstanding waterproof sealing performance
- High flexibility and adaptability
- Resistant to aging, UV, and weathering
- Easy and fast installation
- Long-term durability

APPLICATIONS

- EPDM membrane lap joints
- Seaming of EPDM roofing systems
- Edge sealing and detailing
- Waterproofing of overlaps in EPDM systems
- Compatible with most EPDM-based systems

INSTALLATION

- Ensure membrane surfaces are clean, dry, and free of dust or contaminants
- Apply EPDM primer to bonding surfaces (if required)
- Position the tape within the overlap area
- Remove release liner and press membranes together
- Use roller to apply uniform pressure and ensure full contact
- Ensure proper overlap width (typically ≥ 75 mm)
- Installation should follow system guidelines

STORAGE & SHELF LIFE

- Store in a cool, dry, and shaded environment
- Keep away from direct sunlight and heat sources
- Maintain original packaging before use
- Shelf life: 12 months





DIMENSIONS & PACKAGING &

Parameter	Value
Thickness	0.8 mm
Width	10 cm
Length	20 m
Color	White
Packaging	Box

TECHNICAL DATA

Property	Value	Test Method
Bond holding (min)	≥ 25	GB/T23260-2009
Heat resistance, 100°C, 2h	Pass	
Overlap peeling strength (N/mm)	≥ 1.5	

