VYSEAL-EPDM

Self-Adhesive EPDM Waterproofing Tape

DESCRIPTION

VYSEAL-EPDM is a single-sided waterproofing tape comprising a 0.5 mm EPDM rubber facing laminated to a full-width 0.5 mm butyl rubber-based pressure-sensitive adhesive and protected by a removable release liner.

The tape is intended for local sealing and repair details on compatible building-envelope substrates. It is applied by removing the liner and pressing firmly into place; no heat activation is required.

BENEFITS

- Flexible EPDM facing for local waterproofing details
- Butyl rubber-based pressure-sensitive adhesive
- Cold-applied, peel-and-stick installation
- Narrow roll format for straight joints and localized repairs
- Removable liner for controlled application

APPLICATIONS

- Local repairs and cover strips on compatible EPDM surfaces
- Straight joints and edge details on approved metal substrates

INSTALLATION

Ensure substrates are sound, clean, dry and free of dust, oil and loose material. Check compatibility and carry out a trial bond. Use the approved cleaner and primer where required, especially on EPDM and porous substrates.

Cut to length, peel back the release liner and position without tension. Roll firmly over the full width to remove trapped air and ensure contact. Follow the approved detail for overlaps and edge sealing. Do not torch or hot-air weld the tape.

STORAGE & SHELF LIFE

Store rolls in their original, unopened packaging in a dry, shaded area, protected from heat, moisture and deformation.

Shelf life: 12 months from the date of manufacture under the above storage conditions.

DIMENSIONS & PACKAGING

Parameter	Nominal specification
Total thickness (excluding release liner)	1.0 mm
EPDM facing thickness	0.5 mm
Butyl adhesive thickness	0.5 mm
Width	80 mm (8 cm)
Roll length	20 m
Gross area per roll	1.60 m² (before overlaps and waste)
Facing / adhesive	Black EPDM / butyl rubber-based PSA
Adhesive coverage	Full-width, single-sided
Packaging	Rolls with release liner; cartons
Shelf life	12 months from date of manufacture

Construction: 0.5 mm EPDM + 0.5 mm butyl rubber-based pressure-sensitive adhesive = 1.0 mm total thickness, excluding the release liner.