

TECHNICAL DATA SHEET

EPDM COVER TAPE

Cover Tape is made of a cured EPDM laminated with a self-adhesive uncured rubber, and is used for connecting and joining SealEco EPDM membranes. It can also be used for repairs and details in two dimensions and covering mechanically fastened bars. Cover Tape is flexible and provides immediate adhesion when in contact with the membrane. The product should always be used with Single Ply Primer.



Technical data

Base:	Synthetic Rubber
Colour:	Black
Thickness:	1.8 ± 10% mm
Cold bending temperature:	-40°C
Elongation at break:	> 300%
Shelf life:	24 months in a well ventilated and dry storage place at temperatures in between +5°C and 30°C.

Packaging

Width (mm)	Roll length (m)	Rolls/case (pcs)	Weight/case (kg)	Cases/pallet (pcs)
152	30.5	2	23.6	18
229	30.5	1	17.7	36
305	15.25	1	12.2	36
457	15.25	1	17.2	24

Availability depending on country. Please contact your local supplier for more information.

Directions for use

The EPDM membranes to be connected should be clean, dry and free from creases or tension. If necessary, the EPDM membrane can be cleaned with Cleaning Wash 9700 before joining. Mark the position of the Cover Tape. Apply Single Ply Primer on the entire seam area, according to the instructions. Wait until Single Ply Primer has flashed off. Do not leave exposed for longer than 20 minutes (at 20°C, 50% RH).

Unroll the Cover Tape over the full length of the seam area so a minimum seam width of 76 mm is reached. Remove the PE release foil at a 45° angle and simultaneously mate the Cover Tape with the membrane by hand. Keep the release foil low to the roof surface to reduce air pockets. Roll the seam with a 40 mm silicone pressure roller. First across the seam, preventing trapped air, and afterwards in the length of the seam. Seal all cut edges with Sealant 5590.

Cover Tape should not be installed in temperatures below +5°C and above 30°C; during rain, mist or where there is a risk of condensation or strong winds. When applied between +5°C and 15°C SealEco recommends to store the Cover Tape at room temperatures prior to use.

Consult our installation manuals for more information.

Note

Read the safety data sheet (MSDS) before usage.

Disclaimer

Information contained in this data sheet is up-to-date and correct as at the time of issue. For latest version please always check www.sealeco.com.