TECHNICAL DATA SHEET

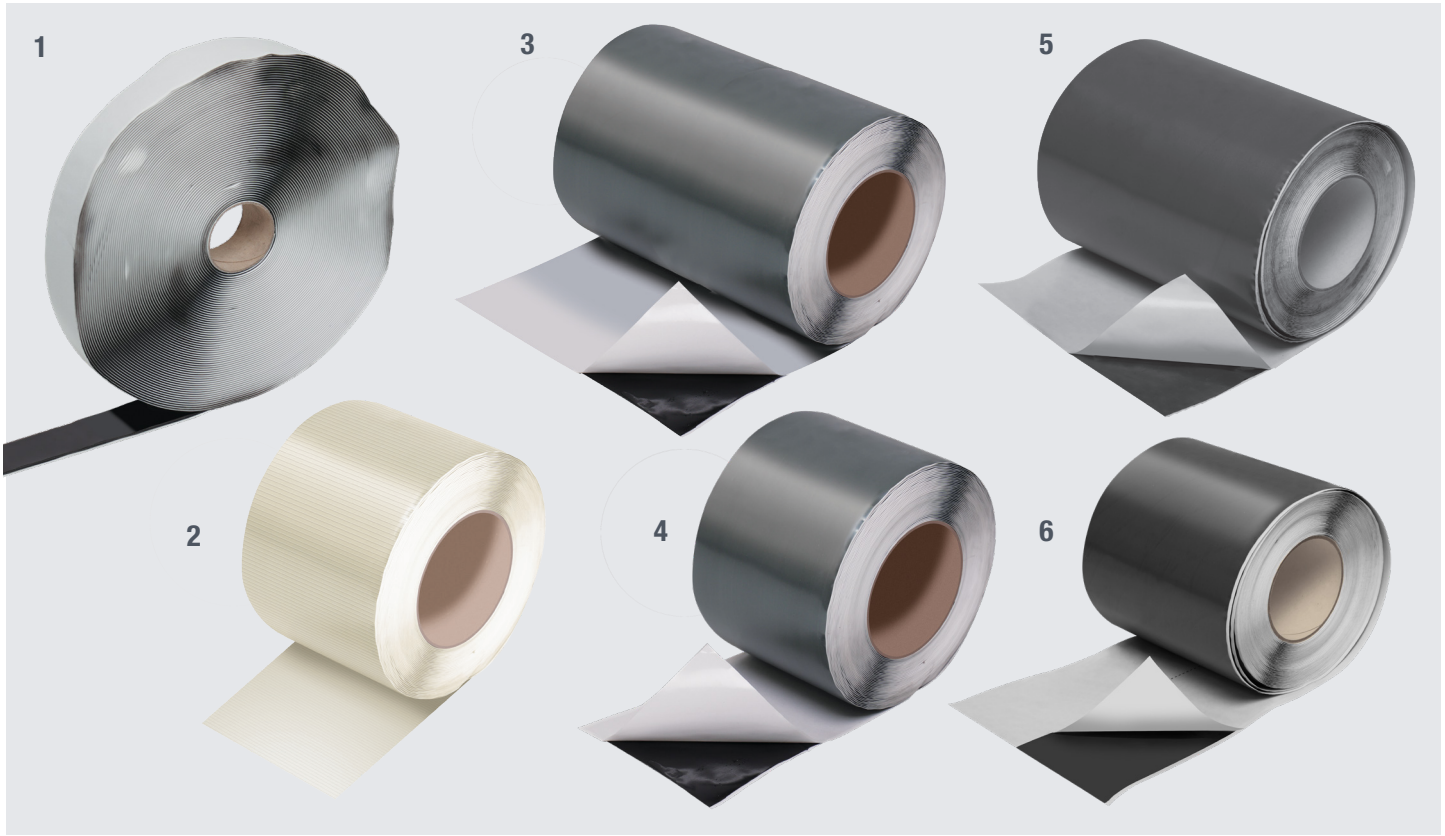
TAPE SEALING SYSTEMS



High adhesion membrane tapes

PREMCRETE

TAPE SEALING SYSTEMS



DAMP PROOF

GAS RESISTANT

RADON RESISTANT

25 YEARS
PRODUCT WARRANTY

DESCRIPTION

1.HYDROPRUFE HCR BUTYL TAPE is a double-sided tape which is used for the effective sealing of damp-proof and gas-proof membranes. It is supplied as a 30mm wide tape with a release paper on one side.

2.HYDROPRUFE HCR GIRTH TAPE is a single-sided reinforced tape supplied as a 95mm wide roll for the effective sealing of lap joints to prevent displacement during concrete pours on damp proof membranes. This tape is not suitable for gas-proof membranes and should only be used in conjunction with Hydroprufe DPM.

3.HYDROPRUFE DETAIL STRIP is a 200mm wide tape which is used to ensure the continuity of gas and damp-proof membranes, particularly used for detailing at complex junctions and when terminating the membrane.

4.HYDROPRUFE HCR FOIL GIRTH TAPE is a single-sided, gas resistant tape supplied as 100mm wide roll for the effective sealing of lap joints to prevent displacement during concrete pours.

5.HYDROFLOW HP CORNER TAPE is a single-sided foil backed tape supplied as a 150mm wide used in conjunction with the Hydroflow Cavity Drain System for taping of the Hydroflow HP laps and sealing the membrane to the soffit.

6.COMBISEAL TAPE is supplied as a single sided foil backed tape 150mm wide single-sided foil backed tape used in conjunction with the CombiSeal membranes to ensure the gas proofing continuity of the membranes, particularly for detailing at complex junctions and when terminating the membrane.

HYDROPRUFE HCR TAPES

USES

PREMCRETE SEALING TAPES are suitable for use in conjunction with COMBISEAL HD, HYDROPRUFE 9000, HYDROPRUFE 6000, HYDROFLOW HP and HYDROPRUFE DPM for the effective sealing of adjacent sheets of membrane.

ADVANTAGES

- Good adhesion to all membranes.
- Long lasting seal achieved.
- Butyl component provides effective barrier to ground gas.

INSTALLATION PROCEDURE

HYDROPRUFE HCR BUTYL TAPE

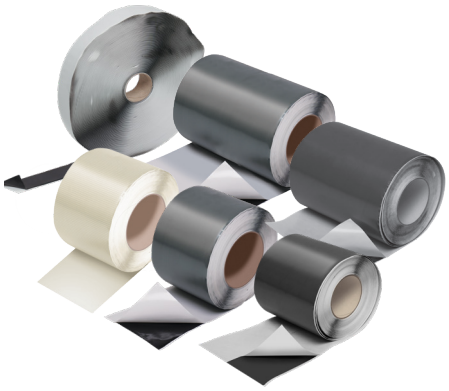
Should be applied 50mm from the edge of the membrane. The release paper should be left in place until the adjacent sheet has been positioned. The release paper can then be removed and the membrane should be firmly joined together by applying pressure preferably by using a lap joint roller.

HYDROPRUFE HCR GIRTH TAPE

Once the adjacent sheets have been sealed using HCR BUTYL TAPE then the lap should be over-taped using HCR GIRTH TAPE ensuring an effective seal to prevent displacement of the lap joint during concrete pour.

PACKAGING & COVERAGE

Product	Dimensions	Rolls per box
HYDROPRUFE HCR BUTYL TAPE	30mm x 30m	10 rolls per box
HYDROPRUFE HCR GIRTH TAPE	95mm x 50m	8 rolls per box
HYDROPRUFE DETAIL STRIP	200mm x 15m	4 rolls per box
HYDROPRUFE FOIL GIRTH TAPE	100mm x15m	8 rolls per box
HYDROFLOW CORNER TAPE	150mm x 15m	4 rolls per box
COMBISEAL TAPE	150mm x 45m	1 roll per box



STORAGE & SHELF LIFE

PREMCRETE SEALING TAPES should be stored in clean dry conditions at temperature between 10^{0}C and 30^{0}C.

HEALTH & SAFETY

See separate Material Safety Data Sheet.

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PREMCRETE