

# HYDROPRUFE HCR TAPES

## Elastomeric Waterproof Coating

### DESCRIPTION

**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 applied as a 30mm wide tape with a release paper on one side.

**HYDROPRUFE HCR GIRTH TAPE** is a single-sided reinforced tape supplied as 75mm wide roll for the effective sealing of lap joints to prevent displacement during concrete pours.

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

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

### USES

HYDROPRUFE HCR TAPES are suitable for use in conjunction with HYDROPRUFE 9000, HYDROPRUFE 7000 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.

### PROCEDURE

**HCR BUTYL TAPE:** 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

#### Pack Size:

HCR BUTYL TAPE: 30mm x 30m - 10 rolls per box  
HCR GIRTH TAPE: 75mm x 50m - 8 rolls per box  
DETAIL STRIP: 200mm x 15m - 4 rolls per box  
FOIL GIRTH TAPE: 100mm x 15m - 8 rolls per box

### STORAGE & SHELF LIFE

HYDROPRUFE HCR TAPE should be stored in clean dry conditions at temperature between 10°C and 30°C.

### HEALTH & SAFETY

See separate material safety datasheet.