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LIP Bygningsartikler A/S,  
Industrivej 16, 5580 Nr. Åby, Danmark

## LIP VS 30 Watertight covering kit

DoP No 5002

|                                     |   |
|-------------------------------------|---|
| Release of dangerous substances     | No dangerous materials  |
| Vapour permeability                 | RH 100 → 75 %: $Z_p = 220.1 \text{ GPa} \cdot \text{s} \cdot \text{m}^2/\text{kg}$ and equivalent $s_d = 43.0 \text{ m}$<br>RH 93 → 50 %: $Z_p = 223.6 \text{ GPa} \cdot \text{s} \cdot \text{m}^2/\text{kg}$ and equivalent $s_d = 43.7 \text{ m}$ |
| Water tightness                     | Watertight according to EN 14891  |
| Crack bridging ability              | Assessment category 2: Crack width 0,75 mm  |
| Bond strength                       | Category 2 ( $\geq 0.5 \text{ MPa}$ ) for concrete substrate<br>Category 1 ( $\geq 0.3 \text{ MPa}$ ) for other materials, as described in clause 2 in ETA-12/0025  |
| Joint bridging ability              | The membrane can join bridges   |
| Water tightness around penetrations | Watertight  |
| Resistance to temperature           | Category 2 ( $\geq 0.5 \text{ MPa}$ )   |
| Resistance to water                 | Category 2 ( $\geq 0.5 \text{ MPa}$ )   |
| Resistance to alkalinity            | Category 2 ( $\geq 0.5 \text{ MPa}$ )   |
| Thickness                           | Minimum thickness of membrane 0.58 mm   |
| Applicability                       | Applicable  |

### ETA-12/0025

Liquid applied watertight covering kit for wet room floors and walls

1073-CPR-147-2

EAD 030352-00-0503