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

LIP Foliesystem 35

DoP No. 5010

Fire	NPD
Release of dangerous substances	NPD
Thickness	0,50 +/- 0,1 mm
Vapour permeability	RH 100 → 75 %: sd = 92 m and equivalent Zv= 3.447.166 s/m
Water tightness	Watertight
Water tightness around penetrations	Watertight
Resistance to water	Category 3 (≥ 0,5 MPa)
Bond strength	Category 3 (≥ 0,5 MPa)
Joint bridging ability	Pass
Joint strength	Joint parallel to MD: 356 N Joint transverse to MD: 172 N Joint parallel to MD: 367 N Joint transverse to MD: 174 N
Crack bridging ability	Category 3: 1,5 mm
Resistance to temperature	Tensile strength Longitudinal (MD): $\dot{\Delta}L = -1,2\%$ Transverse (CMD): $\dot{\Delta}L = -10\%$ Tensile elongation Longitudinal (MD): $\dot{\Delta}L = -11,7\%$ Transverse (CMD): $\dot{\Delta}L = -2,1\%$
Resistance to alkalinity	Category 3
Flexibility	No cracking or other surface deterioration visible

ETA-24/0728

Watertight covering kit based on flexible sheets for wet room floors and or walls

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