

## GENERAL INFORMATION

<b>Description</b>	Heavy duty self vulcanizing sealing membrane with a strong self bonding layer (adhesive). The bonding grows stronger with time. Waterproofing: excellent.
<b>Composition</b>	
<i>adhesive</i>	Compound of an elastomeric modified butyl rubber. (grey color)
<i>backing</i>	Non-woven PP fleece 90g/m <sup>2</sup> (white color)
<i>release liner</i>	Single side siliconised paper 120µm (white color)
<b>Application</b>	Suitable for seal work in wet areas such as bath rooms; As secondary moisture barrier under ceramic, porcelain or natural stone.
<b>Sizes</b>	
<i>standard thickness (mm)</i>	1.0 <span style="float: right;">ASTM D3652</span>
<i>standard widths (m)</i>	1
<i>standard lengths (m)</i>	5 & 10

## TECHNICAL DATA

Characteristics	Value	Test
initial tack	immediately / direct	
bonding	max. 24h	
loop tack	> 33 N	ASTM D6195
peel adhesion 180°	> 11 N/10mm	ASTM D3330
solids specific	100%	
weight backing	>>1.3 g/cm <sup>3</sup>	
backing colour	PP, 90 gram/m <sup>2</sup> white	
tensile strenght at break	machine direction 180N /50mm cross direction 115N /50mm	WSP 110.4 WSP 110.4
elongation at break	machine direction 120% cross direction 120%	WSP 110.4 WSP 110.4
service temperature	-20°C / +80°C	
application temperature	+5°C / +35°C	

**Shelf life / storage** Store in dry, well ventilated room and at a max. temperature +30°C  
store above 40°C may lead to difficulties to remove release liner  
store only in original packed state

**Remark** If applied on porous substrates a primer (Acrylic) is strongly recommended.