

Product data sheet

Sealing laminated film SD60

Elastic and highly alkali-resistant sealing laminated film for sealing ceramic coatings.

With system sealing tape and moulded components.

Kobau GmbH
Georg-Ohm-Straße 9
D - 23 617 Stockelsdorf
Telefon: +49(0)451 / 498 38 - 0
Direkt: +49(0)451 / 498 38 211
Mobil.: +49(0)171 51 13 029
Telefax: +49(0)451 / 498 38 25
Email: Benninger@kobau.net
Web: www.kobau.net

Comosition of product:

3 layered product made of polypropylene
SD60 complies with the requirements of ETAG 022

RB / June 2008

Applications:

Sealing of joints and cracks in combination with sealing beneath tiles and natural stone coverings of the following categories: A, A1, B, B1, C1 for both floor and wall applications.

Properties:

- High steam diffusion density
- Waterproof
- High tensile strength
- Alkali-resistant
- Indestructible
- High tensile bond strength adhesive connection with tile adhesives
- High tensile bond strength with cement plaster → plasterable

Technical key data SD60

Width:	100 cm, 10 cm up to 200 cm are possible
Length:	30 RM, 5 RM up to 100 RM are possible
Colour:	Gray, other colours on inquiry
Weight:	approx. 240 g/m ²
Thichness:	approx. 0,65 mm
Diagonal tensile [tearing] strength [DIN EN ISO 527]:	55 N/15mm
Elongation at ruture [DIN EN ISO 527]:	65 %
Resistance against potassium hydroxide 20%:	yes
Approval tensile [tearing] strength / elongation at ruture after 28 days starage in potassium hydroxide at 40° C:	low
Resistance against ethanoic acid 5-6%:	yes
Resistance against lactic acid 5-6%:	yes
Resistance against hydrochloric acid 3%:	yes
Bond strength with plastic containing Tile adhesives:	> 0,30 N/mm ²
Bond strength with 1K sealind slurry:	> 0,42 N/mm ²
Bond strength with sealing dispersion:	> 0,62 N/mm ²
Vapor diffusion resistance value:	60 m