

# BKM SRA Sanitary room sealing set

(large)

technical data sheet

Article-No.: H-001-530

## Product description

Waterproofing system for flexible surface waterproofing under ceramic coverings in sanitary and wet rooms.

## Product advantages

Ready-to-use waterproofing system for wet rooms and sanitary facilities, for surface waterproofing under tile coverings. The styrene-butadiene-based material is solvent-free, silicone-compatible and odourless and forms a waterproof surface seal.

## Specification

### BKM SRA Primer

Processing temperature:	+5°C to +25°C
Color:	milky blue
Density:	1 g/cm <sup>3</sup>
pH value:	9

### BKM SRA liquid film

Processing temperature:	>+5°C
Viscosity:	13.000 mPa·s
Density:	1,5 g/cm <sup>3</sup>
Solids content:	73 %
pH value:	8,5
Minimum dry film thickness:	0,5 mm
Recom. wet film thickness: (incl. layer thickness surcharge)	0,8 mm

### BKM SRA sealing tape

Stärke:	0,6 mm
Äquivalente Luftschichtdicke sd:	5 m
Dehnung quer:	250 %
Dehnung längs:	50 %
Temperature resistance:	-20°C to +90°C

### BKM SRA Inside corner

Color:	blue
Temperature resistance:	-20°C to +90°C
Strength:	0,6 mm
Leg length:	100 mm

### BKM SRA wall collar

Color:	grey
Temperature resistance:	-20°C to +90°C
Dimension:	120 x 120 mm
Strength:	0,6 mm

## Areas of application

For flexible sealing under tile coverings in sanitary and wet rooms according to stress class A. For the protection of moisture-sensitive substrates. Can be used for interior waterproofing for water exposure classes W0-I to W3-I without chemical stress on walls and W0-I to W1-I on floors according to DIN 18534.

## Product application

### Substrate preparation

The substrate must be dry or damp, load-bearing, even, absorbent, solid and clean. Application on moisture-sensitive substrates (high stress) must be avoided at all costs.

Prime the substrate with BKM SRA primer.

Any unevenness in the substrate must be smoothed out with a mineral-based levelling agent before applying the waterproofing.

Do not exceed values:

Cement screed:	2,0 CM%
Cement screed heated:	1,8 CM%
Anhydrite screed:	0,5 CM%
Anhydrite screed heated:	0,3 CM%

### Processing

Stir BKM SRA primer well before use and apply evenly with a brush or tassel. Only after the primer has dried can further coatings be applied.

Stir BKM SRA Liquid Film with a whisk before use and then apply evenly with a fur roller or spatula in at least two layers. The layers are applied in different colours according to DIN 18534. Before applying the second coat, the first coat must be completely dry. If the first coat shows through, this indicates that the application thickness is too thin and must be avoided.

After the appropriate cut, the sealing tape and the inner corners are worked into the fresh waterproofing. Make sure that the ends overlap by at least 5 cm. In areas of unevenness, the tape is pressed on with the help of a smoothing trowel and then worked completely into the system with the next layers.

The wall sleeve is put over the respective opening and pressed into the still fresh waterproofing. The wall sleeve is also worked completely into the system with the next layers.

## Comments

### Drying time

At +20°C and 50% relative humidity about 3 hours. In general, the drying time depends on various factors, such as air and room temperature, relative humidity and absorbency of the substrate.

### Cleaning the tools

Clean tools and dirty areas with water immediately after use.

### Packaging unit

Contents of the set:

- 1x canister BKM SRA primer 2 kg
- 1x bucket BKM SRA liquid foil 6 kg
- 1x roll of BKM SRA sealing tape 5 m
- 2x BKM SRA wall sleeve
- 3x BKM SRA inside corner

50 cartons / pallet

### Storage

12 months if stored cool and frost-free in original sealed packaging.

### Hazard warnings

Not a hazardous substance (according to the Hazardous Substances Ordinance)

### Ecology

Residues and completely emptied packaging can be disposed of with normal household packaging waste.

Further information can be found in the safety data sheet.

## Legal notice

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**Further information can be found at:  
[www.bkm-mannesmann.de](http://www.bkm-mannesmann.de)**