



## Technical Data Sheet

# ASO<sup>®</sup>-Unigrund

## Concentrate ASO-Unigrund-K Ready-to-use ASO-Unigrund-GE

**Art.-No. 2 05535**

**Art.-No. 2 05536**

### Properties:

ASO-Unigrund-K and -GE are solventfree prime coats on a polymer dispersion basis to improve the bonding capacity of following water containing polymer modified surface sealing, finishes, paints and tile adhesives. By hardening the surface its load bearing capacity is increased. The pre-treatment with ASO-Unigrund avoids that the following material loses the water contained too quickly. Furthermore the pot life is increased and the danger of shrinkage cracking is decreased. To mark already primed surfaces ASO-Unigrund-GE is coloured greenish (therefore only applicable under sealant and tile adhesives).

### Areas of application:

ASO-Unigrund-K and -GE are used for absorbing and sanding surfaces such as gypsum construction materials (screeds, planks, tiles), asbestos cement, concrete and masonry, with hardening and moisture stemming properties. It also used as bonding bridge for surface waterproofings (such as COMBIFLEX and SANIFLEX), plastic screed and colours (like ADICOR) and tile adhesives like ASOFIX, MONOFLEX or UNIFIX.

### Technical Data:

Basis: modified polymer dispersion  
Pot life: +5 °C upto +30 °C  
Density: 1.0 g/cm<sup>3</sup>  
Cleaning: in fresh condition with water  
Storage: at least 12 months, stored in frost-free places

Consumption:  
ASO-Unigrund-K 30 - 80 g/m<sup>2</sup>  
ASO-Unigrund-GE approx. 200 g/m<sup>2</sup>

### Surface preparation:

The surface should be sound, clean, free of oil, old paints and as dry as possible.

### Method of application:

Depending on the surface condition and its absorbing capability ASO-Unigrund-K has to be diluted with water in the ratio of 1:3 to 1:6. ASO-Unigrund-GE is ready for use. Application should only be carried out with brush or paint-brush. The material can also be applied with a suitable sprayer. Further applications can only be done after ASO-Unigrund is thoroughly dried.