



## SBR-406 Liquid Primer for Screed Applications

### Product Description

It is an acrylic emulsion based, colorless, non-saponifiable, water-repellent and ready-to-use high adherence primer with very good binding properties, used for fixing dusty and highly absorbent floors.

### Areas of Use

It is used to increase the adherence and to ensure water and moisture impermeability, especially on the floors with high absorbency, under floor leveling screeds, before new concrete is laid.

### Preparation of the Surface

The application surface should be cleaned from anti-stick materials such as dust, oil, paint, silicone, curing material, detergent.

### Advantages

- Reduces dusting on the surface.
- Minimizes shrinkage.
- Increases frost resistance.

### Application Details

- Newkim SBR-406 is poured on the floor without thinning and applied in a single coat by spreading it on the floor with a brush.
- It may be necessary to apply two layers on very absorbent surfaces.
- Prior to leveling screed application, the primer should be expected to harden.
- Significantly reduces the absorbency of the surface to which it is applied.



### Application Requirements

- Drying time is prolonged in humid weather conditions.
- The specified periods are valid at 20 °C surface and ambient temperature.
- Time increases at low temperature; time decreases at high temperature.

### Application Tools

Brush

### Warnings & Suggestions

- Skin and eye contact should be avoided.
- Gloves must be used during storage and application.
- Protect from frost.
- Protect from heat and sunlight. Keep cool
- and dry in well-sealed containers.

### Technical Information

Technical Information is relative to 55% ( $\pm 5$  °C) relative humidity environment at 23 °C ( $\pm 2$  °C).

Appearance	White Liquid
Density	1.1 kg / lt.
Application Temperature	+5°C / +35°C
Full Hardening	6-8 hours
Drying Time	1-3 hours



**Consumption**  
100-150 gr / m<sup>2</sup>



**Packaging**  
30 Lt. Plastic drum



**Shelf Life**  
1 year from the date of production  
in drought and dry environments



**Color**  
White  
Liquid