

## **READY DISPERSION ADHESIVE FOR FACADE**

KREISEL

SUTIONE al ready-to-use adhesive for ceramic, gypsum, stone tiles, etc.

Areas of application:	This adhesive is intended for bonding facades made of artificial stone (gypsum, cement) as we as ceramic tiles, natural stone and other materials inside and outside the building Mainly for difficult substrates such as rigid chipboard and OSB, "dry" screeds, cement and anhydrite screeds, also with underfloor heating. Does not discolor natural stone.	
Properties:	<ul> <li>White</li> <li>Ready to use</li> <li>Frost-resistant</li> <li>Waterproof</li> <li>Flexible</li> <li>Plastic</li> <li>High grip</li> <li>For OSBs and chipboards</li> <li>D2E class</li> </ul>	
Application procedure:		

Technical data		
Item no.	34470	
Packaging type		
Quantity per unit	7 kg	
Unit per pallet	80 Pcs/pallet	
Colour	White	
Density	approx. 1.7 g/cm³	
Granulation	0 - 0.5 mm	
Consumption	1.7 kg/m²/mm	
Drying time		
Layer thickness	1 - 5 mm	
Possibilities to enter	approx. 72 h	
Adhesive group	D2E	
Correction possibility	approx. 20 min	
Adhesive open time	30 min	

## The product conforms to: • EN 12004+A1

Material base:	<ul><li>Mineral fillers</li><li>Modifying supplements</li><li>Polymer dispersion</li></ul>
Surface:	Remove all unstable grouts and coats. Plasters and cement screeds must be at least 4 weeks old, gypsum plasters and anhydrite screeds must be at least 2 weeks old. Grind and vacuum anhydrite screed. Concrete groundwork must be at least 6 months old. Level all groundwork irregularities with the 428 leveling grout. Irregular cement and concrete floor surfaces should be leveled with the RENOGRUNT 410, QUICK-SETTING SELF LEVELING GROUT 417 or EXPERSS 419 self-leveling grout. Particle boards and OSB should be sanded and thoroughly vacuumed. Old claddings made of ceramic tiles and oil-paint boards should be thoroughly cleaned and degreased, the adhesive should be applied directly on such substrates, if necessary in special cases primed with a KONTAKT GRUNT 307. Any bituminous masses (after removed parquet) remaining on the ground should be removed.



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To apply the adhesive it is recommended to use toothed trowells with max. Emm teeth.         Apply the prepared mortar onto the steel trowel and firmly spread at husing the notic edge of the trowell at an angle of 45-60 degrees to the bed. The area covered with the mortar should be adjusted to the tiles laying abilities not to exceed the open drying time of the adhesit trans to abult at a number of 45-60 degrees to the bed. The area covered with the mortar should be adjusted to the tiles laying abilities not to exceed the open drying time of the adhesit trans to abult at a robust be laid by placing the second one as close to the first one and moving it to receive a joint of proper width. The tiles should not be wet before laying! Press tiles and if nee be strike with a rubber hammer against the bed so that the adhesive will adhere to at least 70 of surface of a tile. Tiles bigger than 30x30 cm, all tiles laid outside and in permanently wet are intensively used places should be laids to that the adhesive will adhere to the entire theak of the writh a thin layer of equal thickness, covering the concevities and convexities.         Apply as for an insulation and decorative panel adhesive: Depending on the size and weight of the panels, apply in temperatures from +10 °C to +25 °C. These temperatures apply to air, groundwork a product temperature.         The adhesive binds by evaporation of water, therefore low air temperatures and high humidity extend the bonding of the adhesive.         Instructions:       Avoid contact with skin and protect eyes. Detailed guidelines are included in the material safe data sheet.         In the case of assembly of large tiles with low water absorption (gree tiles), the adhesive bond time may be lengthened by several times. Therefore, it is recommende to use it on absorbenet substrates, which can take cover some of	Preparation:			
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