

BOROPRIMER 10 SILICONE PRIMER FOR PLASTERS**FOR INTERNAL AND EXTERNAL APPLICATION**

PURPOSE:	
For priming before applying the polymer, silicone plaster, light mineral plasters, and on an equal footing as concrete, cement putties, solid foundations of emulsion paints, reinforced surfaces for thermal insulation systems, paints with special effects, etc. Element of BOROTERM external thermal insulation composite system (ETICS). It can be used as a base coat in the use of BOROLEX acrylic paint with special effects . Do not mix with other paints, and application at temperatures lower than 5°C and higher than 35°C.	
QUALITIES:	
<ul style="list-style-type: none">- Improves adhesion with the base of BORO Decorative silicone and polymer plasters- Creates a colored background when applying colored plaster- Excellent adhesion to basics- Fast drying- Good application behavior. Minor losses application- Good storage behavior - does not form a dense precipitate- Correspond to the Bulgarian and European legislation	
CLASSIFICATION:	
The maximum VOC content for this product (cat.: A / a) is 30 g/l	
TECHNICAL DATA OF THE PRODUCT:	
Appearance of the primer: (visually)	Homogeneous, thick mass.
Non - volatile substances content, at (125±2)°C/2h (BS EN ISO 3251)	min 60%
Density: (BS EN ISO 2811-1)	1,45 - 1,55 kg/l
Appearance of the film: (visually)	structural, matt
Drying: at (23 ± 0,5) ° C, 65% H.R	air dry to the touch 20-30 min
CONSUMPTION RATE:	
200-250 g/m ² to full coverage depending on the base.	
SHELF LIFE:	
18 months from the production date in fabrically closed packages.	
PACKAGING:	
Plastic packages with a net weight of 5 kg; 25kg. It is possible to use and other packaging after prior agreement with the client.	
COLOUR:	
Produced in white. It can be stained with water tinting pigment pastes (Borocolor or from other manufacturers) in an amount up to 10%. It is possible coloring as well the tinting machines as the resulting colors are approximate the respective catalogs.	
STORAGE:	
Store in covered and dry warehouses at 5 ⁰ C to 40 ⁰ C, protect from direct sunlight. Warning! Protect from freezing during storage and transport! P102 - Keep out of reach of children.	

<p>P262 - Avoid contact with eyes, skin or clothing. P301 + P310 - In swallowed immediately call a POISON CENTER or doctor. P273 - Avoid release to the environment.</p>			
DILUENT:			
Water			
PREPARATION OF THE BASE:			
<p>Preparation of the base: The base should be dry, clean and healthy. Friable surfaces should be cleaned mechanically. Damaged and friable old coatings and plasters are removed until a strong base and spots are patched.</p> <p>Priming the base with: Absorbent surfaces are primed with Boroprimer deeply penetrating – concentrate or for direct use. The primer is used to strengthen the unhealthy, loose surfaces. The concentrate must be diluted with water 1:4-1:5. It is applied in one layer. The primer must be fully absorbed into the base. If not diluted or applied in several layers is formed a glossy coating that reduces the adhesion of the paint onto the base.</p>			
SUITABLE BASES:			
<ul style="list-style-type: none"> - Thermal insulation systems - Cement, lime-cement, sand plasters - Concrete surfaces - Aerated concrete - Old latex coatings <p>For other bases, please consult us!</p>			
UNSUITABLE BASES:			
<ul style="list-style-type: none"> - Glass surfaces - Metal surfaces - Plastic surfaces 			
APPLICATION INSTRUMENTS:			
- Brush, roller, spray gun			
CLEANING OF THE INSTRUMENTS:			
With water before they are dry.			
APPLICATION CONDITIONS:			
<ul style="list-style-type: none"> - It is applied at temperatures not lower than 5 °C and not higher than 35 °C. - Do not mix with other similar products. - Is allowed dilution with water max 0,5kg per 25kg of finished product. 			
WAY OF WORKING:			
The primer mix before use. Apply with a brush or roller. If necessary can be diluted with water. During the first day of the application to be protected from sun, wind, rain and to avoid freezing. Dries completely after 24 hours at 20 °C. Tools and dirty places washed with water before they dry.			
APPLICATION SYSTEM:			
Base	Priming	Intermediate layer	Finishing layer
- friable	Boroprimer deeply penetrating or for direct use.	- Boroprimer 10	- BORO Decorative silicone and polymer plasters.
-unfriable surfaces new	-	- Boroprimer 10	- BORO Decorative silicone and polymer plasters. - BOROLEX acrylic paint with special



			effects
HYGIENE AND SAFE WORK:			
The product is not classified as dangerous. If necessary, refer to the Safety Data Sheet.			