

# **MINOPRIMER AQUA 6700-00**

# Water-soluble 1C primer for mineral substrates for interior use

MINOPRIMER AQUA 6700-00 is a water-soluble 1C primer with high penetration properties. As an effective moisture barrier, it controls the absorption behaviour of the screed. The product binds reliably with the mineral substrate and provides a load-bearing substrate with excellent adhesion for the subsequent sealing coating. MINOPRIMER AQUA 6700-00 creates an even appearance without wetting or lightening the surface with a grain-accentuating effect











# **TECHNICAL DATA**

Certificates, approvals and	EMICODE EC 1
classification	
Fields of application	Floors
Binder	Acrylate
Solids	Approx. 32% by weight
Volatile organic compound (VOC)	Approx. 61 g/l (DIRECTIVE 2010/75/EU)
	The VOC value provided is the average value for factory produced products, and
	consequently it will be subject to variations between individual products
	covered by this Technical Data Sheet.
Theoretical spreading rate	150 g/m²; 6.6 m²/kg
Colours	Colourless.
Density	Approx. 1.02 g/ml
Storage	Storage temperature is +5°C - +30°C. Store in a tightly closed container.

#### **DIRECTION FOR USE**

Surface preparation	Every substrate must be well-cleaned, dry and free from grease and oil. Coating
	removal: Sand

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**Application method** 

Brush, Roller

Primed surfaces must be sealed within 48 hours.

The required quantity depends greatly on the absorbency and porosity of the substrates and may therefore vary

Not suitable on non-absorbent substrates such as smooth hard concrete etc.

Do not use in wetrooms.

**Application** 

Stir or shake the product well for several minutes before use, if necessary by machine.

APPLICATION ADVICE Prepared, load-bearing substrate for 1C build-up		
Primer	MINOPRIMER AQUA 6700	150 g/m²
Recoating	FLOOR 4500	120 g/m²
Intermediate sanding	using a green pad (sia brand)	
Recoating	FLOOR 4500	120 g/m²
Prepared, stable substrate for	2C build-up	
	Product	Applied Quantity
Primer	MINOPRIMER AQUA 6700	150 g/m²
Recoating	MINOTOP AQUA 6760	120 g/m²
Intermediate sanding	using a green pad (sia brand)	
Recoating	MINOTOP AQUA 6760	120 g/m²
For furt	her application proposals please ask our represei	ntative.

**Application conditions** 

Recommended temperature for surroundings and product: +15°C-25°C. Do not apply below +10°C. Ideal surface and object temperature for application: +18°C-22°C. Avoid application in direct sunlight. Underfloor heating systems must be adjusted well in advance.

Drying time +23°C / 65% RH
- dust free after 60 minutes
- touch dry after 1.5 hours
- overcoatable after 2 hours

**Cleaning** Wash the equipment immediately after use. Water, VERDÜNNER 1000-98.

## **HEALTH AND SAFETY**

Safety and precaution measures	See safety data sheet.
First aid	We recommend wearing personal protective clothing even in cases where no
	local regulations are in force.
	CH: The precautions according to local regulations (SUVA) with respect to
	hygiene and equipment must be observed.



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