

KORATECT® AMF 35

Brief description	KORATECT® AMF 35 is a solvent-free emulsion of an amino-functional polysiloxane in water and is suitable as a waterproofing additive for paints and plasters as well as for direct treatment of various building materials.	
Product properties	KORATECT® 35 AMF is an additive for facade coating agents. Adding it to highly filled paints and plasters, such as microporous silicone exterior paints, dispersion silicate paints and pure dispersion paints reduces the water wettability and water absorption of the coatings. 1.5–4 wt% of its supplied form, based on the total formulation, is recommended as additional quantity. KORATECT®AMF 35 is ideally suited as an aqueous impregnating agent for different substrates and also for building materials, which in addition to mineral elements also contain organic products, such as fibre cement panels with wood elements.	
Finishing	KORATECT®AMF 35 must be diluted with clean water when used as impregnating agent. The following mixing ratio is recommended: 1 part by volume KORATECT®AMF 35 and 7–10 parts by volume water Experience has shown that it is sufficient to use tap water if the water hardness does not exceed 20 °dH. It is recommended to pour in the water first and to add KORATECT®AMF 35 while stirring. Ready-to-use mixtures of KORATECT®AMF 35 and water remain stable and usable for more than a week. Slight separation may occur during longer storage times. In such cases re-homogenisation is recommended before application. Products that contain KORATECT®AMF 35 may not be sprayed.	
Product information*	Appearance:	Milky white
	Active substance content:	Approx. 35 wt%
	Density at 20 °C:	Approx. 1.0 g/cm ³
	pH value:	Approx. 6
Shelf life	Sealed in its original container and at storage temperatures between +5 °C and +30 °C, KORATECT®AMF 35 has a shelf life of 6 months. If the product is stored for longer than the date or period specified on the label, it does not necessarily mean that the product is unfit for use. In this case a review of the property values required for the intended use is essential for reasons of quality assurance.	

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For more information on product safety and handling, please refer to the safety data sheet.

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*This information is intended as a guide and should not be used in preparing specifications

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