

KNAUF SPATOULA COARSE



Ready-mixed fine-grained white cement mortar based stucco reinforced with acrylic additives.

Product description

KNAUF SPATOULA COARSE is coarse-grained white cement based stucco, reinforced with acrylic additives. **KNAUF SPATOULA COARSE** is ideal for levelling and smoothing of interior and exterior surfaces **KNAUF SPATOULA COARSE** is suitable for plastered walls and ceilings and plasteboard. The material is classified as a type CSII-W0 mortar in accordance with the European standard EN 998-1.

Surface preperation:

Surfaces must be clean, dry and free form all defective and poorly adhering material, dirt, grease and salts.

Order information:

5 kg/bag – 180 bags/pallet Fine-grained: 655144 25 kg/bag – 40 bags/pallet Fine-grained: 655132

Storage:

The packed material must be well protected from humidity and rain, as it contains cement and various chemical admixtures.

For this reason, it must be stored in humidity-free spaces.

Under optimal storage conditions, the packed material can maintain its properties for 6 months from its production date which is shown on the packaging.





Application

Mix in 10 L of clean water with gradually 25Kg preferably with a mechanical stirrer with low RPM, until it becomes homogenous. Leave the paste to rest for approximately 5 min and restore without adding any water until a homogenous creamy paste is obtained. The material is applied with a spatula in at least 2 layers at a total thickness of not more that 5mm. The final layer must be sanded with fine sandpaper and dusted and after the application of a primer is ready to receive the paint coats.

Water consumption

Approximately 10 L water per 25Kg bag.

Coverage

Approximately 1.5Kg/m2, depending on the substratum kind its flatness as well as the demanded results.

Storage

If material is stored in a dry covered environment on wooden pallets at a temperature between 5°C and 40°C a product life of 6 months from production date is granted.

KNAUF SPATOULA COARSE is produced in Cyprus in full compliance with the safety and environmental regulations of the European Union, under the strict quality control of Knauf

Essential characteristics	Performance	Harmonized standard
Reaction to fire	A1	
Adhesion	0.3N/mm² FP:A	
Compressive strength	CS II	
Water absorption	W0	
		CVC FN 000 4:2046
Water vapour diffusion coeff	μ25	CYS EN 998-1:2016
Thermal conductivity	0,83 W/m·K for P = 50% 0,93 W/m·K for P = 90% ((tab. mean value)	
Durability (against freeze / thaw)	Evaluation based on provisions valid in the intended place of use of the mortar	

