



DESCRIPTION

- **MS White** is a highly efficient repair plaster for salt- and moisture-damaged masonry.

ADVANTAGES

- High yield
- Radiant white surface
- High surface strength

FIELD OF USE

MS White is a salt-resistant, white renovation plaster with high efficiency for the repair of moisture- and salt-damaged substrates. **MS White** enables damage-free drying of the masonry and can absorb large amounts of salt without damage. **MS White** is suitable for the repair of moisture- and salt-damaged masonry, in combination with subsequent sealing measures.

PRODUCT INFORMATION

Water requirement	4,2 – 4,5 L / kg MS White
Packaging	18 kg bag; 54 x 18 kg pallet
Storage and shelf life	Store in dry conditions; protect from rain, condensation and high humidity. If stored in an unopened bag and in a dry place, the product will keep for approx. 12 months.
Consumption	Approx. 8 kg/m ² /cm
Working time (20°C)	Approx. 30 minutes

MS White

TECHNICAL DATA	
Density	1,0 kg/L
Load bearing capacity	After 16 hours
Compressive strength	< 5 N/mm² after 28 days
Bending tensile strength	> 2 N/mm² after 28 days

APPLICATION
<u>PREPARATION OF SURFACE</u> Loose surface adhesions and salt efflorescence must be removed before application. The substrate must be primed with MS 110 before plastering. Depending on the absorbency of the substrate, the consumption is approximately 120-250 g/m². MS White is not a pressure-waterproof mortar for building sealing, therefore you first need to apply MS 111.
<u>MIX AND APPLY MS White</u> For each bag of MS White, 5.8 to 6.3 liters of water should be placed in a clean mixing container, and the powder should be slowly added to the water while stirring. Preferably, a slow-turning mixer (>1000 W, approx. 400 rpm) with a suitable stirring rod should be used. Stir until a lump-free, homogeneous mass is achieved. Mixing time: approx. 3 minutes. The plaster is applied in one or more layers with a total thickness of up to 3.0 cm. The minimum plaster thickness is 2 cm. Temperature conditions: Between +5°C to max 30°C

MS White

TRANSPORT

Non-hazardous material

TOOLS

Mixer (>1000W,400 rpm), smoothing trowel, levelling trowel

SAFETY

Wear a dust mask (particle filter P2), appropriate gloves and protective goggles.
For additional information regarding the safety considerations associated with handling, transporting, storing, and disposing of the materials, we recommend consulting our Safety Data Sheet.

Legal notice :

Please be advised that the information and data provided are given in good faith based on our current knowledge, laboratory calculations and real-life experiences, serving as general guidelines. They are not binding principles and may not cover every individual case due to diverse working conditions, materials, and construction sites. For this reason, anyone who intends to use the product must ensure beforehand that it is suitable for the envisaged application. Our products and their usage are described in a general context, and it is recommended to conduct tests or consult with us if there are any doubts. Unless we explicitly provide written assurance regarding the product's suitability for a contractually stipulated intended use, any technical advice or instruction is non-binding. All orders are accepted subject to our current terms of sale and delivery.

