

# ASTEK MARMOROM



## DESCRIPTION

Decorative mortar based on synthetic resins for decorative cover with natural marble content in 35 shades, with high mechanical resistance.

Recommended for external walls, halls, foyers, public places.

## TEHNIICAL SPECIFICATIONS

1. Coat: neat, shiny, with different colour marble content
2. Nonvolatile substances content: 80 + 2,5% ; pH: 9-10
3. Density at 20° C: 1,75 + 0,05g/cm<sup>3</sup>
4. Covering power (one lay): 3,5-5kg/m<sup>2</sup>
5. Coat thickness: 2,5-3mm

## RECOMANDET SUPPORTS AND PREPARATION

Supports must be clean, dry and no substances to stop adherence.

1. New mortar must be left to dry 2-4 weeks. On unfinished, spongy, absorbant, sandy mortar a coat of Grund Latex ASTEK must be applied.

2. Lacquered shiny surfaces must be polished , than a coat of Grund Latex ASTEK is applied.

3. Surfaces with damaged mortar must be completely removed by polishing and high pressure water washed. After drying, a coat of Grund Latex ASTEK must be applied.

4. Soot dirty surfaces must be washed with high pressure hot water. After drying a coat of Grund Latex ASTEK must be applied.

5. Surfaces attacked by mould, moss or alga must be mechanically or with high pressure water cleaned, washed with ASTEK "STOP MUCEGAI" (mould stop) well dryly, then a coat of Grund Latex ASTEK must be applied.

6. Salt blossoming surfaces must be removed by brushing or scrapping then a coat of Grund Latex ASTEK must be applied. (A long time guarantee can not be given in case of salt blossoming surfaces respectively the disappearance of the blossoming)

7. Non resistant mineral surfaces must be removed by polishing, brushing, scrapping or washing. If cleaned with water the surface must be dryly before processing.

## IMPORTANT

Small variations of the shades on different production lots will appear because of natural marble granules being used. To avoid drying when processing large areas, enough work force will be required to apply in one direction without overlapping the layers.

## PROPERTIES

Weather resistant; wear resistant; alkaline resistant; good spreading.

## APPLICATION

To be applied in a uniform lay in one direction without overlapping the layers. To obtain a uniform colour it is necessary to apply the lay in uniform thickness. Not applying the lay in uniform thickness may adulterate the final result by the appearance of different shades lighter or darker. Minimal processing temperature +8° C for support and air.

Do not apply under direct sun light, strong wind, high humidity, fog or rain.

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## **DILUTION**

Do not dilute.

## **DRYING TIME**

At 20° C and 65% air humidity 24 hours after appliance. Total drying time aprox. 24 hours.  
At lower temperature and higher humidity this times will be extended.

## **SPECIFIC CONSUMPTION**

The consumption varies regarding the thickness of layer, shape, between 3,5-5 kg/m<sup>2</sup>

## **STORAGE**

Must be stored in a dry area, ventilated, not exposed to humidity and frost, in a tight wrap. 36 months.

## **PACKING**

25kg/13,8l boxes