



la scelta giusta  
per grandi progetti.

SCHEDA TECNICA



## RM 35

### REINFORCING PRIMER

#### PRODUCT

Single-component, silicate-based fluid reinforcing primer for crumbling or inconsistent concrete surfaces.

#### CHARACTERISTICS

Liquid product made from organic polymers in aqueous dispersion at high concentration and workability.

#### WHERE TO USE

Treatment of uneven cement-based substrates or powdering surfaces due to the low quantity of water or to the too fast drying during the implementation of the same.

#### SUBSTRATES

Screeds, plasters and cement smoothers.

#### CONSUMPTION

400-600 g/sqm according to substrate

#### PACKAGING

- 25 kg jerrycans on pallet of 675 kg;
- 5 kg jerrycans on pallet of 600 kg.

#### STORAGE

It can be stored 12 months in a dry place in its original packaging.

#### ITEM SPECIFICATIONS

The cement based surfaces which are incoherent or powdering, must be treated with a specific consolidating primer such as for RM 35 by Edilcol Italia, applied in one or more coats, until it is saturated.

## PREPARATION

- Wear gloves and eyes protection.
- Stir briefly before of the use.
- Apply the product smoothly in more coats by brush, until it is saturated.
- To promote a greater penetration of the product, RM 35 can be diluted with 50% of water.
- Leave the treated surface for at least 24 hours in contact with the air for the completion of the consolidation process.
- Clean tools immediately after use with water.

## RECOMMENDATIONS

Do not apply on non-absorbent, gypsum-based or anhydrite-based surfaces.

For the subsequent laying of parquet on the treated surface still wait for the complete drying of the same (R.H.  $\leq$  2%).

Avoid application at temperatures below +5 ° C to +35 ° C.

Protect from frost and excessive heat during storage.

Although the details contained in this product report correspond to the best of our current experience, all the above information must be confirmed after practical applications. Anyone who intends to use the product must ensure beforehand that it is suitable for the envisaged application: in every case, the user alone is fully responsible for any consequences deriving from the use of product. The values given in the technical data derived from tests conducted in laboratory, in a controlled environment, so they may be greatly modified by the conditions of installation.

## DATI TECNICI

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|                                                               |                                                                                            |
|---------------------------------------------------------------|--------------------------------------------------------------------------------------------|
| Appearance:                                                   | transparent liquid                                                                         |
| Composition:                                                  | silicate in aqueous dispersion and additives                                               |
| Bulk density:                                                 | $\approx$ 1,01 g/cmc                                                                       |
| pH:                                                           | $\approx$ 12                                                                               |
| Waiting time for the completion of the consolidation process: | 48 hours                                                                                   |
| Storage:                                                      | 12 months in its original packaging, protect from frost and excessive heat during storage. |
| Precautions:                                                  | safety glasses and gloves                                                                  |
| Hazard classification:                                        | irritating (Legislative Decree no. 285/98)                                                 |