MapeSlope

MORTAR FOR **RESTORING** THE **SLOPE** AND FILLING HOLLOWS ON ROOFS



Bsimple moves





Problems with your roof...

Roofs have always been exposed to numerous different types of stress:

- · bad weather;
- UV rays;
- seasonal temperature variations;
- · ponding water;

which, as a result, cause premature ageing of the waterproofing layer.

Amongst the materials used to waterproof roofs, bituminous membranes are undoubtedly one of the most widely adopted application technologies available. Bituminous membranes, however, including granulated membranes, are prone to premature deterioration due to the "lens-effect" of ponding water.

The critical areas on a roof, where ponding water is more frequent, are:

- drains;
- · hollows;
- · changes in slope.

Restoring the waterproofing capacity of a roof, without removing the old waterproof membrane and correcting existing "defects", was the challenge set by Mapei!

...common examples







MapeSlope

One-component cementitious mortar, applied layers up to 5 cm thick, for restoring slopes and filling hollows on roofs.

ADVANTAGES of MapeSlope



QUICK

- easy to prepare and apply
- rapid-drying



VERSATILE

- allows to restore and level off slopes (*)
- excellent adhesion properties



EASY

- simply mixed with water
- NO need to demolish or remove the old waterproofing laver or substrate

(*) not only bituminous membranes but also external cementitious substrates and outdoor coverings after applying a suitable primer

CONSUMPTION:

approx. 1.6 kg/m² per mm of thickness (16 kg/m² per cm).

PACKAGING:

25 kg polyethylene bags which may be left exposed on the jobsite.

Application phases



PREPARE

Remove all the ponding water, clean the roof and apply the primer.







APPLY

Fill in all the hollows and restore the correct slope.







WATERPROOF

Leave it to dry and complete the job by applying the waterproofing layer.









Technical documentation

From the technical area menu you can view the technical documentation divided per product lines and type of document.

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