

AquaArm Kool Roof Primer

(Formerly known as MYK Ultra Shield Primer)

Primer for AquaArm Kool Roof



TECHNICAL DATA SHEET

Uses

- Moist / Damp Concrete
- Cementitious screed
- Hardened concrete
- AquaArm Kool Roof Primer is a special primer for metal and concrete surfaces for the product AquaArm Kool Roof.

Features and Benefits

- It is solvent free to improve the bonding capacity of following:-water containing polymer modified surface sealing, finishes, paint sand tile adhesives.
- By hardening the surface its load bearing capacity is increased. The pre-treatment with AquaArm Kool Roof Primer avoids that the following material loses the water contained too quickly.
- Furthermore, the working time is prolonged and the danger of shrinkage cracking is decreased. To mark already primed surfaces AquaArm Kool Roof Primer is white colored.

Application Methodology

Step no.1: Surface Preparation New and old surfaces

New masonry surfaces: Must be allowed to cure completely at least 28 days for best results.

All traces of form releasing agent/ curing compound must be removed.

Old masonry surface: Ensure that surface is completely free from all dirt, loosely held plaster, powdery residue, oil, grease or any other contamination.

Step no.2: Cleaning

Any previous growth of fungus, algae or moss on the surfaces must be cleaned thoroughly by mechanical means such as wire brushing and by high pressure water jet cleaning.

Step no.3: Crack Filling

Surface imperfections such as holes and cracks (up to 5mm width) are to be filled by using ReArm Crackfill paste or powder. Cracks more than 5 mm and all separation gaps should be filled with AquaArm Bond Latex modified mortar after opening the crack to a "V" cut.

Window and wall intersection joints need to be filled with AquaArm Bond Latex modified mortar or SealArm PU Flex.

Step no.3: Instruction for Use

AquaArm Kool Roof Primer is ready for use. Application should only be done with brush or paint brush. The material can likewise be applied with a suitable sprayer. Further applications can only be done after AquaArm Kool Roof Primer is thoroughly dried time at ambient.

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Basis	Modified polymer dispersion
Processing temperature	+5°C up to +30°C
Density	1.00 gm / ml
Cleaning	In fresh condition with water

Consumption

AquaArm Kool Roof Primer
approx. 100 - 150g/m² for metal Substrate &
approx. 200g/m² for concrete substrate depending
upon porosity of the surface.

Packaging

AquaArm Kool Roof Primer: 5kgs Pack

Storage and Shelf Life

12 months from date of production if stored properly in cool dry
place under shaded area, away from any extreme temperature
or direct sunlight.

Product Categories Available



Legal Note

The information, and, in particular, the recommendations relating to the application and end-use of MYK Arment products, are given in good faith based on MYK Arment current knowledge and experience of the products when properly stored, handled and applied under normal conditions in accordance with MYK Arment's recommendations. In practice, the difference in materials, substrates and actual site conditions are such that no warranty in respect of merchant ability or of fitness for a particular purpose, nor any liability arising out of any legal relationship whatsoever, can be inferred either from this information, or from any written recommendations, or from any other advice offered. The user of the product must test the product's suitability for the intended application & purpose. MYK Arment reserves the right to change the properties of its products. The proprietary rights of third parties must be observed. All orders are accepted subject to our current terms of sale and delivery. Users must always refer to the most recent issue of the local product data sheet for the product concerned, copies of which will be supplied on request.

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