

Aquastop AR1

Special reinforcing mesh made of alkali-resistant glass fibre to strengthen the eco-friendly Aquastop Nanoflex® and Aquastop Flex membrane.



PRODUCT STRENGTHS

- Superior mesh with Aquastop Nanoflex®
- High resistance to the basic environment
- High shear strength in both directions
- No memory effect

AREAS OF USE

Use

Reinforcing mesh in terraces, balconies and horizontal surfaces waterproofing systems.

INSTRUCTIONS FOR USE

Application

Apply Aquastop Nanoflex® with a smooth spreader in thicknesses of about 1 – 2 mm, pressing down to ensure maximum adhesion to the substrate. Lay Aquastop AR1 on the wet layer of Aquastop Nanoflex® eco-friendly, mineral membrane, overlapping the sheets by about 10 cm and submerging the mesh into the first layer of eco-friendly mineral membrane, pressing down with the spreader. Spread out any product coming out of the holes in the mesh for a smooth coat of even thickness. On hardening, apply the second coat of Aquastop Nanoflex® being careful to cover the weft of Aquastop AR1.

TECHNICAL DATA COMPLIANT WITH KERAKOLL QUALITY STANDARD

Appearance	glass fibre	
Colour	grey	
Roll width	≈ 1 m	
Roll length	50 m	
Mesh width	≈ 10x10 mm	
Weight of uncoated mesh	≈ 90 g/m ² ± 5%	ISO 3374
Weight of primed mesh	≈ 110 g/m ² ± 5%	ISO 3374

PERFORMANCE

HIGH-TECH

Final characteristics of the primed mesh:

- ultimate elongation - warp	average value 1,450 N/5 cm ± 1%	ISO 4606
- ultimate elongation - weft	average value 1,450 N/5 cm ± 1%	ISO 4606

WARNING

- **Product for professional use**
- abide by any standards and national regulations
- for any other issues, contact Kerakoll Customer Care +91-22-2839 5593 / 1800 102 4957 - info@kerakollindia.com

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