

ARDEX REINFORCEMENT Alkali-resistant fiber mesh

FEATURES

Increases the tensile strength and modulus of elasticity when used as a reinforcement mat

Imparts good impact resistance

Anti-fungal properties

Imparts better sound insulation and fire resistant properties

Easy to install





ARDEX Hong Kong Limited Unit D, 16/F, CNT Tower, No. 338, Hennessy Road Wanchai , Hong Kong Tel.: (852) 2529 6325 Fax.: (852) 25298615 www.ardex.com

ARDEX REINFORCEMENT

Alkali-resistant fiber mesh

DESCRIPTION

ARDEX reinforcement is an alkali-resistant fibre mesh made from woven glass fibre fabric. It is used as a reinforcement mesh for self leveling compounds, waterproofing membranes and façade coatings, and when fully coated by these compounds it has good alkali resistance, imparts flexibility, high lateral and longitudinal tensile strength, impact, abrasion, and shatter resistance and long term durability.

APPLICATION RANGE

Self leveling compounds Waterproofing membranes Façade coatings

INSTALLATION

The ARDEX reinforcement mesh can be directly laid under smoothing compounds prior to pouring in place, on smooth mortar walls, floors and facades prior to waterproofing.

PACKAGING

50m long x 1m wide roll

TECHNICAL DATA

Weight: 170g/m²

	Longitudinal	Lateral
Initial breaking strength (N/50mm)) 1553	1592
Conservation rate of breaking strength after alkalized"	95	92
Breaking strain:	4.1	3.8

Technical characteristics are related to current production and ARDEX reserves the right to improve and change its products any time. Technical information given by ARDEX is to the best of its knowledge and is true and accurate.

However, as the product is often used under conditions beyond its control, ARDEX cannot guarantee anything but the product itself.