



Reinforcement Mesh

Product Description

AQUAFIN-2x2-MESH is a fiberglass mesh, treated with a specialty coating that provides alkali resistance. It reinforces the tear resistance of AQUAFIN-2K/M and similar waterproofing or insulation products.

Typical Application

Reinforcing of AQUAFIN-2K/M flexible cementitious protective coating over:

- cracks
- zones posed to cracking
- construction joints
- wall/floor or wall/wall joints
- corners.

Installation Method

AQUAFIN-2x2-MESH is supplied in rolls of 38.5" x 50 YD (0.98 m x 45.7 m). It can be cut in strips or any desired shape, to be used over individual cracks, or used in sheets to reinforce entire surfaces. It can also be folded into corners for added strength.

- Install 1st coat (layer) AQUAFIN-2K/M.
 - Immediately embed AQUAFIN-2x2-MESH into fresh layer, using a steel trowel.
 - Smooth out any wrinkles in the mesh forcing it down.
 - Cover with 2nd coat AQUAFIN-2K/M, same or next day.
- ⇒ Overlap mesh joints at least 2½-inches (65 mm).
- ⇒ Double-wrap mesh over exposed corners for extra reinforcement.
- ⇒ For vertical surfaces where full width is desired, work from top to bottom.
- ⇒ Trim any excess exposed mesh.

Technical Data

Material:	Vinyl plastisol coated fiberglass mesh
Color:	Clear
VOC:	0 g/L
Melting Point:	1,292 + °F (700 + °C)
Mesh size:	~0.085" x 0.085" (~2 x 2 mm)
Thickness:	Minimum 10 mils (0.25 mm)
Basis Weight:	~3.0 oz/yd ² (~101 g/m ²)
Mullen Burst:	Minimum 130 psi (0.9 MPa)

Storage & Shelf Life

Store in a dry enclosed area off the ground, on its roll or lying flat. Crumpled, wrinkled or creased mesh may be difficult to work with.

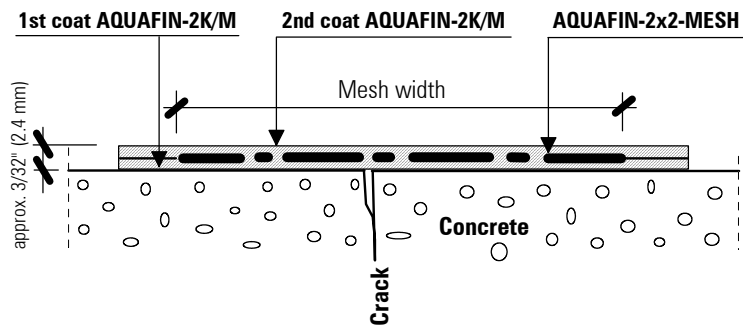
Shelf life in unopened, original packaging is unlimited.

Packaging & Yield

Roll of: 38.5" x 50 YD = 480 SF
(0.98 m x 45.7 m = 44.8 m²)

Weight: 12 lbs (5.5 kg) per roll

Typical installation (schematic)



LIMITED WARRANTY: AQUAFIN, INC. warrants its products to be manufactured free of defects and to be consistent with its standard high quality. We will replace or, at our election, refund the purchase price of, any product which is proven to be defective, provided that the product was properly applied. Our product recommendations are based on Industry Standards and testing procedures. We assume no warranties either written, expressed or implied as to any specific methods of application or use of the product. AQUAFIN, INC. MAKES NO WARRANTY AS TO MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE AND THIS WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES EXPRESS OR IMPLIED. AQUAFIN, INC. shall not be liable for damages of any sort including remote or consequential damages, down time, or delay.

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