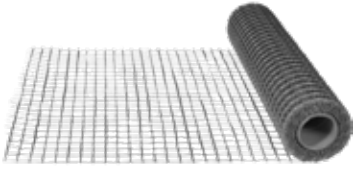


# FIBER GLASS ANTI-CRACKING MESH



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## 1. CODE REGISTRY

Code	Product Description	Dimensions (m)	Weight	Colour	Pkg. / Pallet
RET03-4040G	Fiber Glass Anti-Cracking mesh	1,00 x 50 m	150 gr./m <sup>2</sup>	Grey	24 rolls / 1.200 m <sup>2</sup>

**MATERIAL** Made of fiber glass impregnated with anti-alkaline resins

Characteristics	Reference	Unit	Value	Tolerance
Length		m	50	(±) 1%
Width		cm	100	(±) 1%
Mesh Dimension (MD/CMD/wrap/welf)	EAD 260057-00-0303, 2.2.5	mm	39,5 x 40,0	(±) 2%
Treated Fabric Thickness	EAD 260057-00-0303, 2.2.8	g/m <sup>2</sup>	150	(±) 5%
Thickness	EAD 260057-00-0303, 2.2.9	mm	1,31	-
Organic Content	EAD 260057-00-0303, 2.2.2	%	17,6	(±) 4%
Average tensile strength (MD/CMD/wrap/welf)	EAD 260057-00-0303, 2.2.7	N5cm	2.520/1.760	-
Stretching (MD/CMD/wrap/welf)	EAD 260057-00-0303, 2.2.7	%	2,8/1,8	-
Average tensile strength after alkaline aging (MD/CMD/wrap/welf)	EAD 260057-00-0303, 2.2.7	N5cm	1.765/1.560	-
Stretching after aging (MD/CMD/wrap/welf)	EAD 260057-00-0303, 2.2.7	%	2,01/1,5	-
Average tensile strength after acid aging (MD/CMD/wrap/welf)	EAD 260057-00-0303, 2.2.7	N5cm	2.720/2.250	-
Stretching after aging (MD/CMD/wrap/welf)	EAD 260057-00-0303, 2.2.7	%	3,0/2,4	-

## 2. USE

Fiber glass reinforcing mesh to increase stability and crack resistance in cement-based screeds, as it significantly reduces the amount of cracks and deformations that occur during the drying of the screed. Lay in the screed layer with an overlap of 10 cm.

Packaged rolls should be stored in dry rooms, protected from UV rays and heat, packed in plastic sheets, placed vertically in cardboard boxes, on a wooden pallet. The storage temperature should be between (-)10°C and (+)40°C.

## 3. TECHNICAL SPECIFICATION

Specification	Description	Unity	Price
Dak.B.RET03.4040G	Supply and installation of gray Anti-crack Netting packaged in a roll 1.00 x 50m Packaged in cellophane-wrapped rolls. Made of fiberglass mesh fabric with alkali-resistant and fiber-fixing coating. Weight of 150 gr/m <sup>2</sup> . Mesh size 39,5 x 40 mm - 1,00 x 50 m.....	m <sup>2</sup>	-