

Murfor® Compact I-50

Masonry reinforcement on a roll

DATASHEET

Dimensions

Width	mm	w	50
Pitch _{short}	mm	a	7.5
Pitch _{long}	mm	b	10
Step	mm	c	33
Thickness	mm	e	1.75
Length	m	L	30
Weight	kg/roll		1.40

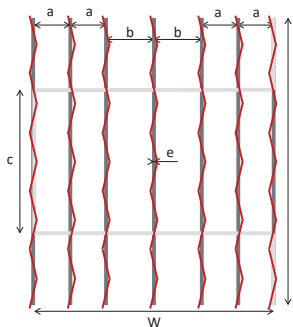
Technical specifications

Steel section			
Longitudinal cord	mm ²		0.69
Total	mm ²		4.83
Characteristic			
Yield strength	MPa		1770
Young's modulus	GPa		180
Strain - Agt	%		2.2
Coating reference			R 20
EN845-3			

Product certificates



Geometry



Packaging units



Per box
6 rolls
180 meters



Per pallet (900x1200mm)
36 boxes
6480 meters

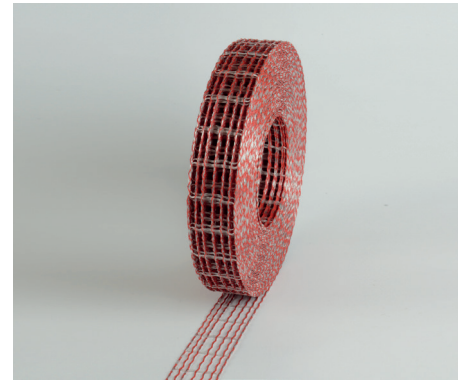
Handling



Keep Dry



Only stack 2 pallets high



GENERAL DESCRIPTION

Murfor® Compact masonry reinforcement on a roll, consists of steel cords with an interwoven fiberglass roving.

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A mesh consisting of 7 steel cords.

APPLICATION

Murfor® Compact I-50, made of Galvanized Steel, is suitable for masonry (clay bricks, concrete blocks) exposed to a dry environment (exposure class MX1, compliant with Eurocode 6 / EN 845-3).

Murfor® Compact I-50 is suitable for all mortar joints with thickness between 3 mm and 12 mm.

Contact:

For recommendations on the installation of Murfor Compact visit: www.bekaert.com/Murfor-Compact
For EC Declaration of Performance visit www.bekaert.com/doc/Murfor_Compact