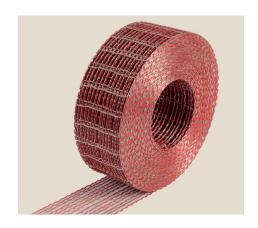




Murfor[®] Compact I-80

Masonry reinforcement on a roll



General description

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

Murfor® Compact I-80

A mesh consisting of 14 steel cords.

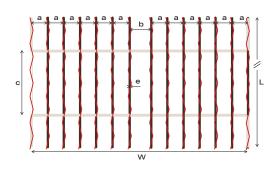
Application

Murfor® Compact I-80, 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-80 is suitable for all mortar joints with thickness between 3 mm and 12 mm.

Dimensions

Width	mm	W	80
Pitch _{short}	mm	а	5
Pitch _{long}	mm	b	20
Step	mm	С	33
Thickness	mm	е	1.75
Length	m/roll	L	30
Weight	kg/roll		2.66



Technical specifications

Steel section

Longitudinal cord	mm²	0.69
Total	mm²	9.66
Characteristic Yield strength	MPa	1770
Young's modulus	GPa	180
Strain - Agt	%	2.2
Coating reference EN845-3	EN845-3	R 20

Product certificates







Packaging units



Per box 3 rolls 90 meters



Per pallet (900x1200mm)

36 boxes 3240 meters

Handling



Contact:

For inquiries and orders visit www.bekaert.com/contactconstruction

For EC Declaration of Performance visit www.bekaert.com/doc/Murfor_Compact

Any other specific document or certificate can be found on

www.bekaert.com/masonry/downloads