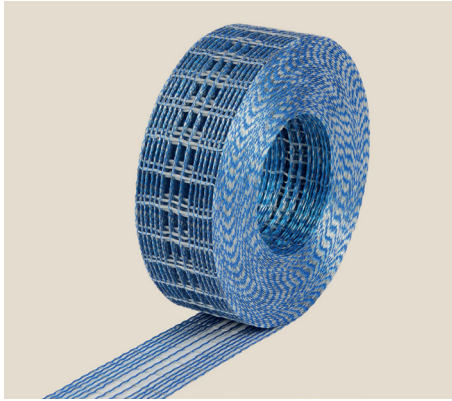


Murfor[®] Compact E-70

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 E-70

A mesh consisting of 14 steel cords.

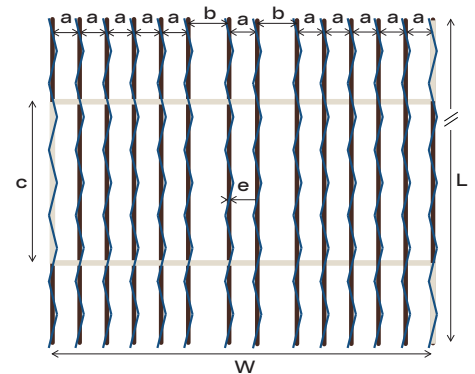
Application

Murfor[®] Compact E-70 is made of Austenitic stainless steel (Molybdene - chrome - nickel alloy). This type of reinforcement has been specifically designed for exterior masonry (exposure class MX2, MX3 and MX4, compliant with Eurocode 6 / EN 845-3).

Murfor[®] Compact E-70 is suitable for all mortar joints with thickness between 3 mm and 12 mm.

Dimensions

Width	mm	w	70
Pitch _{short}	mm	a	5
Pitch _{long}	mm	b	7.5
Step	mm	c	33
Thickness	mm	e	1.75
Length	m/roll	L	30
Weight	kg/roll		2.65



Technical specifications

Steel section			
Longitudinal cord	mm ²		0.69
Total	mm ²		9.66
Characteristic Yield strength	MPa		1300
Young's modulus	GPa		150
Strain - Agt	%		2.0
Coating reference EN845-3	EN845-3		R 1

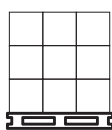
Product certificates



Packaging units



Per box
3 rolls
90 meters



Per pallet
(900x1200mm)
36 boxes
3240 meters

Handling



Keep Dry

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