

Murfor® Compact A

Technical data sheet

General description

Murfor® Compact A-40

This reinforcement on roll is a mesh of 7 steel cords, held together by an interwoven glass roving.

Murfor® Compact A-80

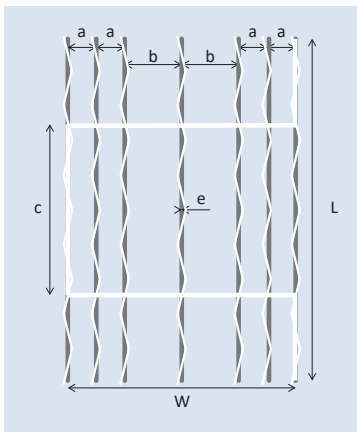
This reinforcement on roll is a mesh of 14 steel cords, held together by an interwoven glass roving.

Application

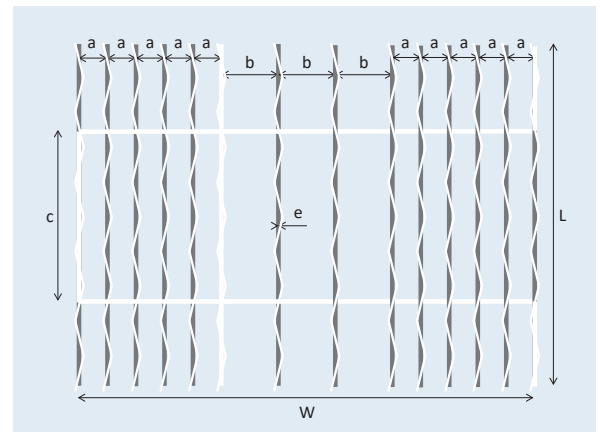
Murfor® Compact A (galvanized) is suitable for Autoclaved Aerated Concrete (AAC) masonry exposed to a dry environment (exposure class MX1, compliant with Eurocode 6/EN845-3).

Murfor® Compact A is suitable for thin layer mortar joints. Compliant with EN988-2.

Geometry



Murfor® Compact A-40



Murfor® Compact A-80

Dimensions and weight on the mesh

Material	Pitch _{short}	Pitch _{long}	Step	Width	Thickness	Length	Weight
	a	b	c	d	e	L	
	mm	mm	mm	mm	mm	m	kg/roll
Murfor® Compact A-40	5	10	33	40	1,7	30	1,35
Murfor® Compact A-80	5	10	33	80	1,7	30	2,66

Technical specifications

Material	A* _{longitudinal cord} mm ²	A* _{TOTAL} mm ²	Yield strength MPa	E-modulus GPa	Agt %	Zinc g/m ²
Murfor [®] Compact A-40	0,69	4,83	> 1770	180	> 2,20	35
Murfor [®] Compact A-80	0,69	9,66	> 1770	180	> 2,20	35

*A = steel section

Packaging

- 36 boxes are on one wooden pallet 900 x 1200 mm
- Identification is on the box

Packaging units

Material	Per box pieces	Per box lm	Per pallet boxes	Per pallet lm
Murfor [®] Compact A-40	6	180	36	6480
Murfor [®] Compact A-80	3	90	36	3240

Storage instructions



Keep dry



To ensure optimal stability only stack two pallets high

Certificates

- CE, the document 'EC Declaration of Performance' is available upon request.



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