

Murfor® Compact E-70

Masonry reinforcement on a roll

DATASHEET

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 | L | 30 |
| Weight | kg/roll | | 2.65 |

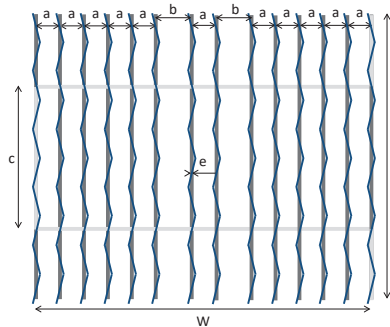
Technical specifications

| | | | |
|-------------------------------|-----------------|-----|------|
| 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 | | R 1 | |

Product certificates



Geometry



Packaging units



Per box
3 rolls
90 meters



Per pallet (900x1200mm)
36 boxes
3240 meters

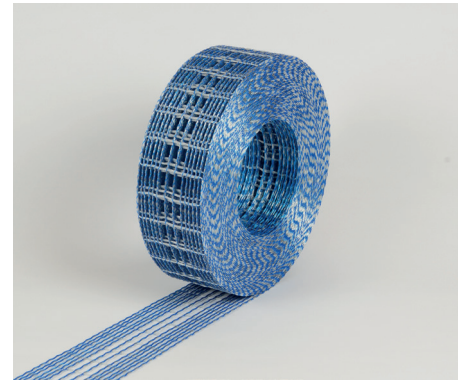
Handling



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 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.

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