



# Murfor<sup>®</sup> Compact E-35

### 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-35**

A mesh consisting of 7 steel cords.

# **Application**

Murfor® Compact E-35 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-35 is suitable for all mortar joints with thickness between 3 mm and 12 mm.

## **Dimensions**

Width	mm	W	35
Pitch <sub>short</sub>	mm	а	5
Pitch <sub>long</sub>	mm	b	7.5
Step	mm	С	33
Thickness	mm	е	1.75
Length	m/roll	L	30
Weight	kg/roll		1.34

# **Technical specifications**

Steel section

0100.0001.01.		
Longitudinal cord	mm²	0.69
Total	mm²	4.83
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** 6 rolls 180 meters



Per pallet (900x1200mm)

36 boxes 6480 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