

better together

# Murfor® Compact A-40 Masonry reinforcement on a roll

## DATASHEET

## **Dimensions**

Width	mm	W	40
Pitch <sub>short</sub>	mm	а	5
Pitch <sub>long</sub>	mm	b	10
Step	mm	С	33
Thickness	mm	е	1.75
Length	m	L	30
Weight	kg/roll		1.35

## Technical specifications

Steel section Longitudinal cord	mm²	0.69
Total	mm <sup>2</sup>	4.83
Characteristic Yield strength	MPa	1770
Young's modulus	GPa	180
Strain - Agt	%	2.2
Coating reference EN845-3		R 20

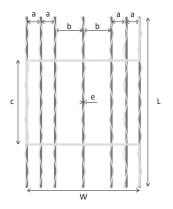
## Product certificates



Contact:



# Geometry



## Packaging units



**Per box** 6 rolls 180 meters



Per pallet (900x1200mm) 36 boxes 6480 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.

### **Murfor® Compact A-40**

A mesh consisting of 7 steel cords.

### **APPLICATION**

Murfor® Compact A-40, made of Galvanized Steel, is suitable for Autoclaved Aerated Concrete (AAC) masonry exposed to a dry environment (exposure class MX1, compliant with Eurocode 6 / EN 845-3).

Murfor® Compact A-40 is suitable for all mortar joints with tickness between 3 mm and 12 mm.