

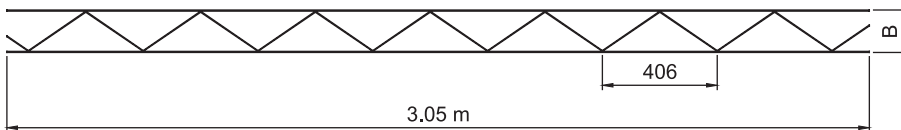
Round Sigmafor is used for regular masonry with thick mortar joints.



According to NBN EN 845-3:2013



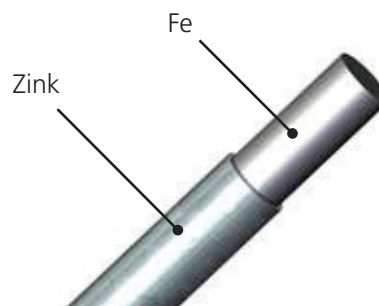
Width (mm)	Under packaging	Commercial packaging
50	20	600
100	20	600
150	20	400
200	20	200



SIGMAFOR is a prefabricated wall armour made of galvanized steel and consisting of two parallel longitudinal wires, which are welded to a continuous diagonal wire. Owing to its unique shape and the quality of the wires, Sigmafor reinforcement improves the resistance of the wall construction and prevents cracks which could occur due to shrinkage, movement or vibration.

Characteristics

- Yield strength Re: 500MPa
- Tensile strength Rm: 550MPa
- Shear resistance of the welds: >2500N
- Zinc coating: Hot dipped galvanized wire with a zinc coating of at least 60gr/m²



Certificates Intersig nv

Certificates Intersig France sarl

Certificates Van Merksteijn Steel bv

For the up to date scope on our certificates, we would like to refer you to our website.