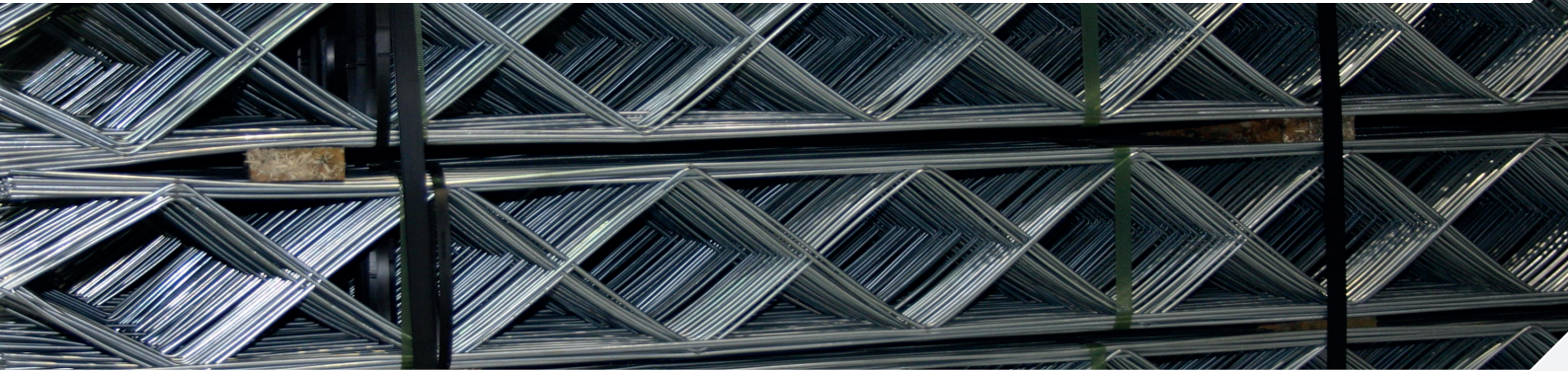


## Sigmafor Round Heavy Duty – anti seismic



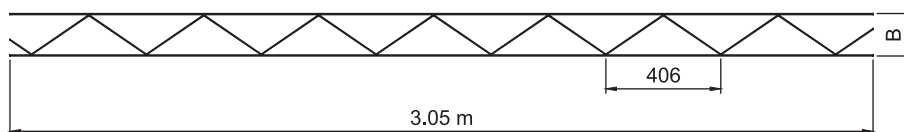
Round Sigmafor is used for regular masonry with thick mortar joints.



According to NBN EN 845-3:2013



Width (mm)	o (mm)	Under packaging	Commercial packaging
50	5 / 3,7 / 5	20	500
80	5 / 3,7 / 5	20	500
100	5 / 3,7 / 5	20	500
150	5 / 3,7 / 5	20	340
200	5 / 3,7 / 5	20	160
250	5 / 3,7 / 5	20	160
300	5 / 3,7 / 5	20	160



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

Tensile strength  $R_m$ :

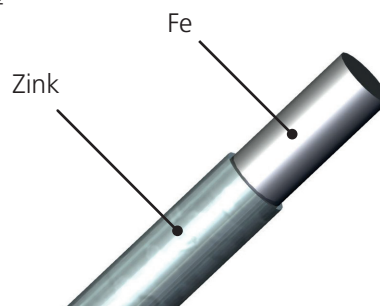
600MPa

Shear resistance of the welds:

>5000N

Zinc coating:

Hot dipped galvanized wire with a zinc coating of at least 60gr/m<sup>2</sup>



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.