



Welded mesh panels

The welded mesh panels are made of welded stainless steel rods. The surface is more rigid than the chain-link fence. This type is best suitable for balconies and railings. The colors range is based on additional powder coating (black or white).

Wire

Material: :

Nominal wire diameter:

Inox steel wire, grade 304 or 316

3,7 mm (Real wire diameter: the arithmetical mean of the minimal and maximal diameter, measured in the same section of a straight piece of wire, by means of a micrometer accurate to 0,01mm)

Tensile strengths:

500-650 N/mm² The welded mesh panels are tested (by TNO) and approved according to the NEN 6702:2007 ('impact test': 50 kg bag, repeatedly dropped from 175 distance)

Mesh

Nominal standard mesh size:

Maximum width:

Maximum length:

Borders:

45×45 or 50×50 mm

2500 mm

3000 mm

The welded mesh panels are selvaged on the top and bottom and finished with a double 8 or 10 mm rod on all sides.