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EN 14592/A1

Staple for timber

Diameter = 1,55mm Length = 38 - 80 mm

Properties of the material used:

- tensile strength in accordance with EN 10218-1, min. 800 N/mm²

Mechanical strength and stiffness:

- | | |
|---|--|
| - Yield moment: | $M_{y,k} = 713 \text{ Nmm}$ |
| - Withdrawl parameter: | $f_{ax,k} = 4,86 \text{ N/mm}^2$
in timber of characteristic density 350 kg/m ³ |
| - Head pull-through parameter:
(b=10,53mm) | $f_{head,k} = 36,65 \text{ N/mm}^2$
in timber of characteristic density 350 kg/m ³ |

Durability (corrosion-resistance):

Electrogalvanized (Service Class 1+2 according to EN 1995-1-1)