DATA SHEET







Bed plate connection profile 8 55x20 (6 meters)

Reference: PVP8-55x20-S6

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Material: Al

Surface: anodized

max. tensile load groove flanks: 5000 N

 $A = 5.71 \text{ cm}^2$, $W_x = 1.98 \text{ cm}^3$, $W_y = 4.1 \text{ cm}^3$, $I_x =$

 2.12 cm^4 , $I_y = 11.3 \text{ cm}^4$, $I_t = 0.77 \text{ cm}^4$

Length: 6000 mmm = 9.594 kg

The bed plate connecting profile 8 55x20 can be used to build continuous grooved panels together with the bed plate profile 8 152x20. The profile grooves 8 are arranged in a grid dimension of 40 mm. The grooved panels can be mounted directly onto a wide variety of substructures or profile frames. Button-head screws M8x16 with flange, galvanized and T-slot nuts 8 St M8, galvanized are recommended for fastening. The bed plate connection profile 8 55x20 can be combined with the bed plate profile 8 152x20 on both sides.

