



Bed plate profile 8 152x20 (6 meters)

Reference: PP8-152x20-S6

Material: Al

Surface: anodized

max. tensile load groove flanks: 5000 N

$A = 18.39 \text{ cm}^2$, $W_x = 7.2 \text{ cm}^3$, $W_y = 46.12 \text{ cm}^3$, $I_x = 7.39 \text{ cm}^4$, $I_y = 350.5 \text{ cm}^4$, $I_t = 2.69 \text{ cm}^4$

Length: 6000 mm

$m = 29.946 \text{ kg}$

The panel profile 8 152x20 can be used to build continuous grooved panels. The profile grooves 8 are arranged in a grid dimension of 40 mm. The panel profiles 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 panel profile 8 152x20 can be combined with the [bed plate connection profile 8 55x20](#).