DATA SHEET







Bed plate connection profile 8 55x20 (cut) Reference: PVP8-55x20-Z

Material: Al

Surface: anodized

max. tensile load groove flanks: 5000 N

A = 5.71 cm², W_x = 1.98 cm³, W_y = 4.1 cm³, I_x = 2.12 cm⁴, I_y = 11.3 cm⁴, I_t = 0.77 cm⁴

Cut max.: 6000 mm Saw Cut Type B m = 1.599 kg/m

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.

