DATA SHEET







Profile 8 80x80 4N90 light (6 meters)

Reference: P8-80x80-4N90-L-S6

Material: Aluminum, EN AW 6063 T66

Surface: anodized, A6, C0

Color: natural color

max. tensile load groove flanks: 2500 N A = 20.39 cm², W_x = 34.24 cm³, I_x = 139.1 cm⁴, I_y = 139.1 cm⁴, I_t = 122.46

 cm^4

Length: 6000 mmm = 5.50 kg/m

Series 8 is suitable for all types of constructions and applications. Different profile types and sizes help to optimally manage the use of materials. The T-slots are designed for screws sized M3 to M8. Also for series 8 the focus is on functionality of modular design principle.

