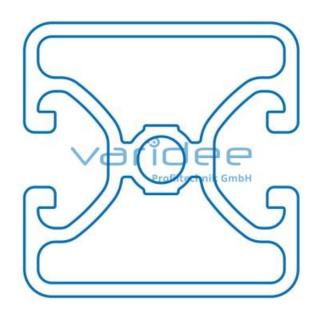
DATA SHEET







Profile 8 40x40 2N180 E (3 meters)

Reference: P8-40x40-2N180-E-S3

Material: Aluminum, EN AW 6063 T66

Surface: anodized, A6, C0

Color: natural color

max. tensile load groove flanks: 1750 N A = 5 cm², W_x = 4.07 cm³, W_y = 4.83 cm³, I_x = 8.15 cm⁴, I_y = 8.77 cm⁴, I_t = 4.64 cm⁴

Length: 3000 mm m = 1.35 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.

