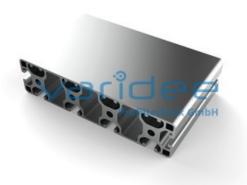
DATA SHEET







Profile 8 160x40 4N light (6 meters)

Reference: P8-160x40-4N-L-S6

Material: Aluminum, EN AW 6063 T66

Surface: anodized, A6, C0

Color: natural color

max. tensile load groove flanks: 2500 N

A = 21.5 cm², W_x = 16.52 cm³, W_y = 64.08 cm³, I_x = 33.9 cm⁴, I_y = 512.66 cm⁴, I_t = 45.36 cm⁴

Length: 6000 mm m = 5.85 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.

