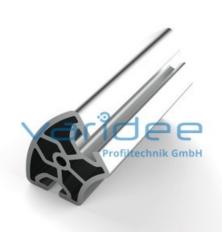
DATA SHEET







Profile 8 R40/80-60° (6 meters)

Reference: P8-R40/80-60-S6

Material: Aluminum, EN AW 6063 T66

Surface: anodized, A6, C0

Color: natural color

max. tensile load groove flanks: 5000 N

A = 10.5 cm², W_x = 5.96 cm³, W_y = 11.56 cm³, I_x = 22.64 cm⁴, I_y = 34.92 cm⁴, I_t = 19.18 cm⁴

Length: 6000 mm m = 2.83 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.

