



Profile 8 R40/80-60° (3 meters)

Reference: P8-R40/80-60-S3

Material: Aluminum, EN AW 6063 T66

Surface: anodized, A6, C0

Color: natural color

max. tensile load groove flanks: 5000 N

$A = 10.5 \text{ cm}^2$, $W_x = 5.96 \text{ cm}^3$, $W_y = 11.56 \text{ cm}^3$, $I_x = 22.64 \text{ cm}^4$, $I_y = 34.92 \text{ cm}^4$, $I_t = 19.18 \text{ cm}^4$

Length: 3000 mm

$m = 2.83 \text{ kg/m}$

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.