



Profile 8 120x80 light (3 meters)

Reference: P8-120x80-L-S3

Material: Aluminum, EN AW 6063 T66

Surface: anodized, A6, C0

Color: natural color

max. tensile load groove flanks: 2500 N

$A = 30.13 \text{ cm}^2$, $W_x = 50.47 \text{ cm}^3$, $W_y = 68.34 \text{ cm}^3$, $I_x = 201.89 \text{ cm}^4$, $I_y = 421.67 \text{ cm}^4$, $I_t = 128.39 \text{ cm}^4$

Length: 3000 mm

$m = 8.148 \text{ kg/m}$

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.