



Profile 8 80x80 E (3 meters)

Reference: P8-80x80-E-S3

Material: Aluminium, EN AW 6063 T66

Surface: anodized, A6, C0

Color: natural color

max. tensile load groove flanks: 1750 N

$A = 15.12 \text{ cm}^2$, $W_x = 25.83 \text{ cm}^3$, $W_y = 25.83 \text{ cm}^3$, $I_x = 103.32 \text{ cm}^4$, $I_y = 103.32 \text{ cm}^4$, $I_t = 50.93 \text{ cm}^4$

Length: 3000 mm

$m = 4.08 \text{ kg/m}$

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.