



## Profile 8 80x80-45° light (6 meters)

Reference: P8-80x80-45-L-S6

Material: Aluminum, EN AW 6063 T66

Surface: anodized, A6, C0

Color: natural color

max. tensile load groove flanks: 2500 N

$A = 18.86 \text{ cm}^2$ ,  $W_x = 24.97 \text{ cm}^3$ ,  $W_y = 24.97 \text{ cm}^3$ ,  $I_x = 109.11 \text{ cm}^4$ ,  $I_y = 109.11 \text{ cm}^4$ ,  $I_t = 68.71 \text{ cm}^4$

Length: 6000 mm

$m = 5.09 \text{ kg/m}$

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.