



Profile 8 200x40 heavy (6 meters)

Reference: P8-200x40-S-S6

Material: Aluminum, EN AW 6063 T66

Surface: anodized, A6, C0

Color: natural color

max. tensile load groove flanks: 5000 N

$A = 39.6 \text{ cm}^2$, $W_x = 32.81 \text{ cm}^3$, $W_y = 141.14 \text{ cm}^3$, $I_x = 65.62 \text{ cm}^4$, $I_y = 1411.47 \text{ cm}^4$, $I_t = 65.05 \text{ cm}^4$

Length: 6000 mm

$m = 10.69 \text{ kg/m}$

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.