



## Profile 8 R40/80-45° (3 meters)

Reference: P8-R40/80-45-S3

Material: Aluminium, EN AW 6063 T66

Surface: anodized, A6, C0

Color: natural color

max. tensile load groove flanks: 5000 N

$A = 10.23 \text{ cm}^2$ ,  $W_x = 6.74 \text{ cm}^3$ ,  $W_y = 6.14 \text{ cm}^3$ ,  $I_x = 21.33 \text{ cm}^4$ ,  $I_y = 16.06 \text{ cm}^4$ ,  $I_t = 12.41 \text{ cm}^4$

Length: 3000 mm

$m = 2.77 \text{ kg/m}$

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.