## **DATA SHEET**







Profile 8 200x28 heavy (6 meters)

Reference: P8-200x28-S-S6

Material: Aluminum, EN AW 6063 T66

Surface: anodized, A6, C0

Telefon: +49 84 63 603 63-0

Fax: +49 84 63 603 63-11

Color: natural color

max. tensile load groove flanks: 5000 N A =  $38.39 \text{ cm}^2$ ,  $W_x = 17.74 \text{ cm}^3$ ,  $W_y = 138.35 \text{ cm}^3$ ,  $I_x = 25.37 \text{ cm}^4$ ,  $I_y = 1383.53 \text{ cm}^4$ ,  $I_t = 22.91 \text{ cm}^4$ 

cm"

Length: 6000 mmm = 10.37 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.

