## **DATA SHEET**







## Profile 8 160x28 heavy (3 meters)

Reference: P8-160x28-S-S3

Material: Aluminum, EN AW 6063 T66 Surface: anodized, A6, C0 Color: natural color max. tensile load groove flanks: 5000 N A = 30.93 cm<sup>2</sup>,  $W_x = 14.16 \text{ cm}^3$ ,  $W_y = 90.47 \text{ cm}^3$ ,  $I_x = 20.27 \text{ cm}^4$ ,  $I_y = 723.74 \text{ cm}^4$ ,  $I_t = 21.81 \text{ cm}^4$ Length: 3000 mm m = 8.35 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.

Industriestraße 31 91171 Greding www.varidee.de info@varidee.de Telefon: +49 84 63 603 63-0 Fax: +49 84 63 603 63-11

