## **DATA SHEET**







Profile 8 80x40 heavy (6 meters)

Reference: P8-80x40-S-S6

Material: Aluminum, EN AW 6063 T66 Surface: anodized, A6, C0 Color: natural color max. tensile load groove flanks: 5000 N A = 16.66 cm<sup>2</sup>,  $W_x = 13.46$  cm<sup>3</sup>,  $W_y = 25.31$ cm<sup>3</sup>,  $I_x = 26.89$  cm<sup>4</sup>,  $I_y = 101.21$  cm<sup>4</sup>,  $I_t = 20.84$ cm<sup>4</sup> Length: 6000 mm m = 4.499 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

