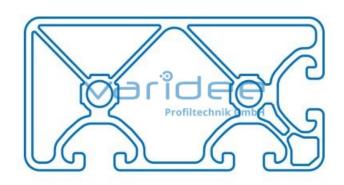
DATA SHEET







Profile 8 80x40 3N90 E (6 meters)

Reference: P8-80x40-3N90-E-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: 1750 N

A = 8.24 cm², $W_x = 7.5$ cm³, $W_y = 13.38$ cm³, $I_x = 15.32$ cm⁴, $I_y = 54.68$ cm⁴, $I_t = 16.53$ cm⁴

Length: 6000 mm m = 2.29 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.

