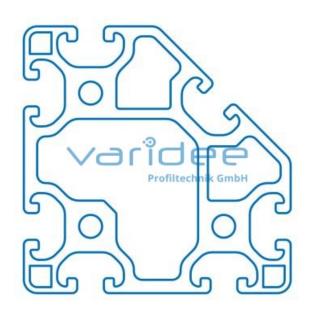
DATA SHEET







Profile 8 80x80-45° light (3 meters)

Reference: P8-80x80-45-L-S3

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: 2500 N A = 18.86 cm^2 , $W_x = 24.97 \text{ cm}^3$, $W_y = 24.97 \text{ cm}^3$, $I_x = 109.11 \text{ cm}^4$, $I_y = 109.11 \text{ cm}^4$, $I_t = 68.71 \text{ cm}^4$

 cm^4

Length: 3000 mm m = 5.09 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.

