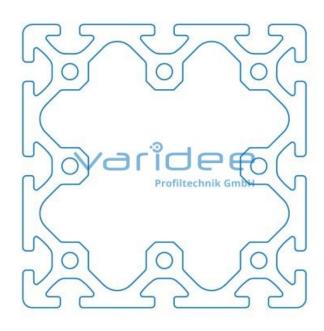
## **DATA SHEET**







Profile 8 120x120 heavy (6 meters)

Reference: P8-120x120-S-S6

Material: Aluminum, EN AW 6063 T66

Surface: anodized, A6, C0

Color: natural color

max. tensile load groove flanks: 5000 N

A =  $45.74 \text{ cm}^2$ , W<sub>x</sub> =  $132.81 \text{ cm}^3$ , W<sub>y</sub> =  $132.81 \text{ cm}^3$ , I<sub>x</sub> =  $796.87 \text{ cm}^4$ , I<sub>y</sub> =  $796.87 \text{ cm}^4$ , I<sub>t</sub> =

577.75 cm<sup>4</sup>

Length: 6000 mm m = 12.34 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.

