DATA SHEET







Profile 8 80x80 light, black (3 meters)

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

Material: Aluminum, EN AW 6063 T66 Surface: Anodizing: A6, C35 - silk matt

Color: black

max. tensile load groove flanks: 2500 N A = 19.49 cm², $W_x = 33.48$ cm³, $W_y = 33.48$ cm³, $I_x = 134.03$ cm⁴, $I_y = 134.03$ cm⁴, $I_t = 82.91$

 cm^4

Length: 3000 mm m = 5.262 kg/m

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Black anodized profiles impress with their special appearance. The surface is pickled and black (satin matt) anodized (E6, C35). This makes the profiles scratch-resistant and corrosionprotected. The hard anodized coating also ensures a particularly low-burr saw cut. Series 8 profiles are suitable for all kinds of constructions. The grooves and core holes are designed for screws of size M3 to M8. Series 8 also focuses on the functionality of the modular principle.

