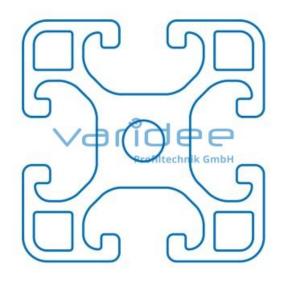
DATA SHEET







Profile 8 40x40 light, black (cut)

Reference: P8-40x40-L-SCH-Z

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

Color: black

max. tensile load groove flanks: 2500 N

A = 6.57 cm², $W_x = 4.5$ cm³, $W_y = 4.5$ cm³, $I_x = 9$ cm⁴, $I_y = 9$ cm⁴, $I_t = 1.12$ cm⁴

Cut max.: 6000 mm Saw Cut Type B m = 1.775 kg/m

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.

