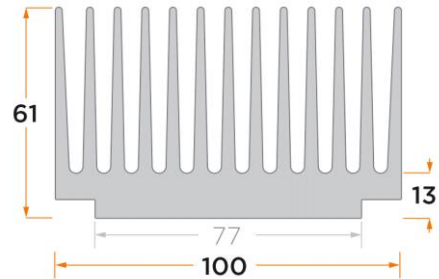


Product Data Sheet Type: PR400

Group: HEATSINKS Extrusions

Flatback/ ridged profiles

Width : 100 mm
 Height : 61 mm
 Base height : 13 mm
 Material : AlMgSi0,5

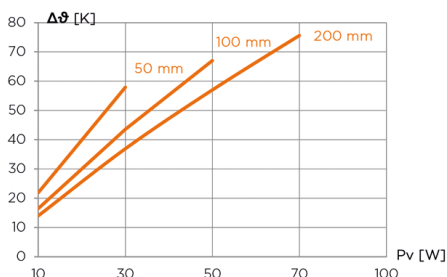
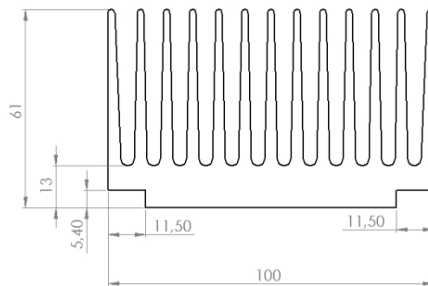


Extruded heat sink profile with fins on one side (ridged profil)

Surface: AL= Untreated aluminium, SE= anodised black, NE= anodised colourless, CR Chromated- colourless (Chrom6-free, RoHS conform)
 Alloy: AlMgSi 0,5 F22

Standard tolerances (if not otherwise required):
 Extrusion tolerances for aluminium profiles: DIN 1748 - section 4 and DIN 17615 - section 3 respectively. DIN ISO 755 - 9 and DIN ISO 12020 - 2 respectively.
 Machining tolerance: DIN 2768 m

Finishing to your specification
 Length, milling, surface refinement, including mounting-, insulation-, thermal interface accessories



Pv [W]	RthK [K/W]		
	50	100	200
10	2,19	1,65	1,40
30	1,93	1,45	1,23
50		1,34	1,14
70			1,08
100			
mm	50	100	200
kg/m	8,30		