



TECHNICAL SPECIFICATION

Section	Flat 40 cm long sides
Material	Aluminium EN AW 6082 T6
Ends	Aluminium casting plate EN AC-42200 T6
Connection	SSF02 – KB2
Weight	4.10 kg
Welding	TIG UNI EN 9606-2:2006
Main tubes	Ø 50x3 mm
Diagonals	Ø 30x3 mm

INERTIAL PROPERTIES

Area / Area	(A)	8.80	cm ²
Elastic modulus / Modulo Elastico	(E)	700.000	Kg / cm ²
Moment of inertia / Momento d'inerzia	(Iy)	2695	cm ⁴
Elastic section modulus / Modulo di resistenza elastico	(Wy)	135	cm ³

FLAT TRUSS