



METALEX
EXPERTS IN METAL

Aluminium Extruded 2-5-7000 Series Rectangular Size Tolerances

Width			Thickness tolerances for thickness ranges							
Over	Up to and including	Tolerances	6<-<10	10<-<18	18<-<30	30<-<50	50<-<80	80<-<120	120<-<180	180<-<240
>10	18	0.30 +/-	0.30 +/-	0.35 +/-	-	-	-	-	-	-
18	30	0.40 +/-	0.30 +/-	0.40 +/-	0.40 +/-	-	-	-	-	-
30	50	0.50 +/-	0.30 +/-	0.40 +/-	0.50 +/-	0.50 +/-	-	-	-	-
50	80	0.70 +/-	0.35 +/-	0.45 +/-	0.60 +/-	0.70 +/-	0.70 +/-	-	-	-
80	120	1.00 +/-	0.40 +/-	0.50 +/-	0.60 +/-	0.70 +/-	0.80 +/-	1.00 +/-	-	-
120	180	1.40 +/-	0.50 +/-	0.55 +/-	0.70 +/-	0.80 +/-	1.00 +/-	1.10 +/-	1.40 +/-	-
180	240	1.80 +/-	0.60 +/-	0.65 +/-	0.70 +/-	0.90 +/-	1.10 +/-	1.30 +/-	1.60 +/-	1.80 +/-
240	350	2.20 +/-	0.70 +/-	0.75 +/-	0.80 +/-	0.90 +/-	1.20 +/-	1.40 +/-	1.70 +/-	1.90 +/-
350	450	2.80 +/-	-	0.90 +/-	1.00 +/-	1.10 +/-	1.40 +/-	1.80 +/-	2.10 +/-	2.30 +/-
450	600	3.5 +/-	-	-	-	1.20 +/-	1.40 +/-	1.80 +/-	-	-

Dimensions in Millimetres

Units 11-13, Holton Road
Holton Heath Trading Park
Poole, Dorset
BH16 6LG
01202 877 142



Registered in England No. 2808911 VAT Registration No: 619 5638 11