

SICAK HADDE ALÜMİNYUM LEVHA VE PLAKALAR İÇİN

KALINLIK VE DÜZLEMSELLİK TOLERANSLARI

EN485-3:1993 STANDARDINA GÖRE

Levha ve Plaklar için Kalınlık toleransları			
Kalınlık	Plaka Geniřlięi		
	1250mm e kadar	1250mm-1600mm	1600mm-2000mm
2.5mm-4mm	+/-0.28mm	+/-0.28mm	+/-0.32mm
4mm-5mm	+/-0.30mm	+/-0.30mm	+/-0.35mm
5mm-6mm	+/-0.32mm	+/-0.32mm	+/-0.40mm
6mm-8mm	+/-0.35mm	+/-0.40mm	+/-0.40mm
8mm-10mm	+/-0.45mm	+/-0.50mm	+/-0.50mm
10mm-15mm	+/-0.50mm	+/-0.60mm	+/-0.65mm
15mm-20mm	+/-0.60mm	+/-0.70mm	+/-0.75mm
20mm-30mm	+/-0.65mm	+/-0.75mm	+/-0.85mm
30mm-40mm	+/-0.75mm	+/-0.85mm	+/-1.00mm
40mm-50mm	+/-0.90mm	+/-1.00mm	+/-1.10mm
50mm-60mm	+/-1.10mm	+/-1.20mm	+/-1.40mm
60mm-80mm	+/-1.40mm	+/-1.50mm	+/-1.70mm
80mm-100mm	+/-1.70mm	+/-1.80mm	+/-1.90mm
100mm-150mm	+/-2.20mm	+/-2.20mm	+/-2.70mm
150mm-200mm	+/-2.80mm	+/-2.80mm	+/-3.30mm

Levha ve Plaka için Düzlemsellik Toleransları			
Kalınlık	Kabul edilen Sapma %		en az 300 mm aralıklarda Kısmi Sapma %
	Boy	Geniřlik	
2.5mm-3.0mm	0.4%	0.5%	0.5%
3.0mm-6.0mm	0.3%	0.4%	0.35%
6.0mm-50mm	0.2%	0.4%	0.3%
50mm-200mm	0.2%	0.2%	karřılıklı anlaşılarak

EKTRÜZYON ÜRÜNÜ ALÜMİNYUM PROFİLLER

EN755-3:1995 STANDARDINA GÖRE TOLERANSLAR

Ölçü	Alaşım 6082	Alaşım 2011, 2014, 5083 & 7075
8mm-18mm	+/-0.22mm	+/-0.30mm
18mm-25mm	+/-0.25mm	+/-0.35mm
25mm-40mm	+/-0.30mm	+/-0.40mm
40mm-50mm	+/-0.35mm	+/-0.45mm
50mm-65mm	+/-0.40mm	+/-0.50mm
65mm-80mm	+/-0.45mm	+/-0.70mm
80mm-100mm	+/-0.55mm	+/-0.90mm
100mm-120mm	+/-0.65mm	+/-1.00mm
120mm-150mm	+/-0.80mm	+/-1.20mm
150mm-180mm	+/-1.00mm	+/-1.40mm
180mm-220mm	+/-1.15mm	+/-1.70mm
220mm-270mm	+/-1.30mm	+/-2.00mm
270mm-320mm	+/-1.60mm	+/-2.50mm