

TECHNICAL DATA SHEET

Material / Fabrication and company name

Product name: ABS edges, PP edges, Conductive edges, Laser edges

Application: Thermoplastic edge banding for the furniture industry

Company: KUM-PLAST D.O.O., Production plant: Loke 11 A, SI – 1412 Kisovec

1. Width tolerances:

Thickness	Edge deviation
0-30 mm	+/- 0,2 mm
> 30 mm	+/- 0,3 mm

2. Thickness tolerances

Thickness	Edge deviation
0 - 2,0 mm	+ 0,03 mm
	- 0,03 mm
2,1 - 4,0 mm	+ 0,06 mm
	- 0,06 mm

3. Pretensioning tolerance

Thickness	Width up to 30 mm
0 - 2,0 mm	0,00 - 0,15 mm
2,1 - 4,0 mm	0,15 - 0,25 mm

Thickness	Width from 30 mm
0 - 2,0 mm	0,00 - 0,30 mm
2,1 - 4,0 mm	0,15 - 0,50 mm

4. Plane parallelity

Thickness	Max. deviation
0 - 2,0 mm	0,00 - 0,03 mm
2,1 - 4,0 mm	0,00 - 0,05 mm

5. Longitudinal curvature tolerance on cutting parallelity

Width	Max. Deviation/lin.m
14 – 30 mm	0,00 - 0,75 mm
31 - 300 mm	0,00 - 1,00 mm