



Technical Specifications

			Thicknesses			
Properties	Standart	Unit	>2.5-6 mm	>6-12 mm	>12-8 mm	>18-30 mm
Thickness Tolerance (Maximum Deviation)	TS 64EN 324-1	mm	±0.10	±0.10	±0.15	±0.15
Dimensional Tolerance	TS 64EN 324-1	mm	(±2 mm/m) Maksimum Boy ve En			
Squareness	TS 64EN 324-2	mm	(±2 mm/m)			
Swelling with respect to 24 Hours Thickness	TS 64EN 317	%	30	15	12	10
Bending Strength	TS 64EN 310	N/mm ²	23	22	20	18
Elasticity Module	TS 64EN 310	N/mm ²	2700	2500	2200	2100
Tensile Strength	TS 64EN 319	N/mm ²	0,7	0,7	0,65	0,65
Screw Retaining Surface Edge	TS 64EN 320	N	1000		1000	

Surface Porosity	TS 64EN 382-1	mm	250 mm (both side)			
Dimensional Width-Thickness Deviation	TS 64EN 318	% %	0,5 8	0,4 6	0,4 6	0,3 5
Sand Content	TS 64 EN 3340	% weight	Max 0.05			
Moisture Content	TS 64 EN 323	% (±3%>	8	8	8	8
Density	TS 64 EN 323	kg/m ³ (±5%)	850	800	750	750
Formaldehyde Emission	EN 120 EN 120	mg/100 gr.	<=8.0 >8.0-<=30.0			