

STYRISOL



TECHNICAL SPEC SHEET	Styrisol rough or rough with fine grooves
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Technical properties	Abriso	Unit	Norm
Thickness	63-120	mm	
Width	750-1250	mm	
Standard tolerances in length	- 0/+15	mm	EN 13164
Standard tolerances in width	- 0/+5	mm	EN 13164
Standard tolerances in thickness	± 0,3	mm	
Density	34 ± 15%	kg/m ³	EN 1602
Compressive strength at 10 % deformation	300	kPa	EN 826
Thermal conductivity	0,036	W/m.K	EN 13164 - DIN 4108-4
permeability	150	μ	EN 12086
Water absorption	≤ 1,5	% volume	EN 12087
Reaction to fire	E		EN 13501-1
Temperature resistance	- 50/ + 75	°C	
Capilarity	none		
Surface	rough with FG		
Coefficient of linear expansion	0,07	mm/m bei Δ T60 °C	
edge finishing	straight edges		