

Sindanyo L23

Sindanyo L23 is the same material as Sindanyo L21 but with a higher resistance to moisture absorption via a surface proprietary silicone treatment.

Properties	Units	
Compressive strength	MPa	85
Compressive yield	%	3
Shear strength	MPa	29
Flexural strength	MPa	32
Electric strength @ 90 °C	KV/mm in air	2
Surface Breakdown @ 90 °C	KV in air	16
Maximum Continuous Operating Temperature	°C	230
Maximum Intermittant Operating Temperature	°C	250
Thermal Conductivity	W/m K	0,5
Density	g/cm ³	1,8
Water absorption	% in 24 hours @ 23 °C	8
Colour	-	Green

Availability:

Sindanyo L23 can be delivered as sheet cut-offs and finished parts.

Sheet: Size: 940 x 1245 mm
 Thickness: 6 - 75 mm

Parts: Finished products conform drawing