

HEETING FOR VENEERING PRESSES	TECHNICAL DATA SHEET
CODE LA-13	TYPE LI-SI20
TECHNICAL SPECIFICATIONS	
Material Silicone	-
Total thickness $2.0 \pm 0.15 \text{ mm}$ 0.08 $\pm 0.006 \text{ in.}$	-
Weight 2.2 ± 0,15 kg/m <sup>2</sup> 0.45 ± 0.006 lbs./sq	
Outer Smooth	-
Inner FL surface pattern	-
Colour Ivory	-
Hardness 40 ±5 Sh.A	_
Production width 2000 mm 79 in.	
Temperaturemin50°C-58°Fresistance (1)max.+160°C320°F(1) use of the sheeting with limit values may reduce its life	-
MECHANICAL SPECIFICATIONS	FEATURES
Load at break 6 N/mm <sup>2</sup> 870 lbs./sq.	<i>in</i> - Resistant to high temperatures
Elongation at break > 800 %	- High elasticity - Non-stick application
Modulus at 50% strength 0.6 N/mm <sup>2</sup> 87 lbs./sq.	
Tear strength 40 N 9 lbs.	-
CHEMICAL RESISTANCES	COMPLIANCES
- Excellent resistance to ozone	REACH Regulation EC 1907/2006 and amendments
- Good resistance to alcohols and glycols	
<ul> <li>Fair resistance to aqueous solutions of acids and alkalis, natural and synthetic oils</li> </ul>	
<ul> <li>Poor resistance to solvents, hydrocarbons, acids and concentrated alkalis</li> </ul>	
SUITABLE FOR	NOTES
Wood: veneering panels	
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