

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 ² 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 ² 870 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 ² 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	
 Fair resistance to aqueous solutions of acids and alkalis, natural and synthetic oils 	
 Poor resistance to solvents, hydrocarbons, acids and concentrated alkalis 	
SUITABLE FOR	NOTES
Wood: veneering panels	
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