

## SHEETING FOR VENEERING PRESSES

## **TECHNICAL DATA SHEET**

CODE LA-14		TYPE LI-SI30
TECHNICAL SPECIFIC	CATIONS	
Material Silico	one	
Total thickness 3.0	$0 \pm 0,20 \text{ mm}$ $0.12 \pm 0.008 \text{ in.}$	
Weight 3.4	$\pm 0.20 \text{ kg/m}^2$ 0.69 $\pm 0.008 \text{ lbs./sq.ft}$	
Outer surface pattern	Smooth	
Inner surface pattern	FL	
Colour	Ivory	
Hardness	40 ±5 Sh.A	
Production width	2000 mm 79 in.	
Temperature resistance (1) (1) use of the sheeting with limit va	min50°C -58 °F max. +160°C 320 °F alues may reduce its life	
MECHANICAL SPECIF	CICATIONS	FEATURES
Load at break	6 N/mm² <i>870 lbs./sq.in</i>	- Resistant to high temperatures
Elongation at break	> 800 %	- High elasticity
Modulus at 50% strength	0.6 N/mm² 87 lbs./sq.in	- Non-stick application
Tear strength	60 N 13 lbs.	
CHEMICAL RESISTAN	CES	COMPLIANCES
- Excellent resistance to o	ozone	REACH Regulation EC 1907/2006 and amendments
- Good resistance to alcoh	nols and glycols	
- Fair resistance to aque natural and synthetic oils	eous solutions of acids and alkalis,	
- Poor resistance to s concentrated alkalis	solvents, hydrocarbons, acids and	NOTES
SUITABLE FOR		110.120
Wood: veneering panels		
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**DISCLAIMER**The information contained in this document describes the features of the CHIORINO product as tested in a laboratory environment at a temperature of +23 degrees °C at 50% relative humidity. It does not necessarily reflect the conditions of industrial use and it does not guarantee the product to be suitable for certain applications. The client remains liable for the proper selection and correct use of the CHIORINO product. CHIORINO cannot be held responsible should damages arise from the use of its products. Necessary alterations to this data can be made without prior notice.