

## SHEETING FOR VENEERING PRESSES

## **TECHNICAL DATA SHEET**

CODE LA-	37	TYPE	LI-SI10 W
TECHNICAL SPE			
Material	Silicone		
Total thickness	1.0 ± 0,15 mm 0.04	± 0.006 in.	
Weight	1.1 ± 0,15 kg/m <sup>2</sup> 0.22	± 0.006 lbs./sq.ft	
Outer surface pattern	Smooth		
Inner surface pattern	FL		
Colour	White		
Hardness	50 ±5 Sh.A		
Production width	2000 mm 79	in.	
Temperature resistance (1)	min50°C -58 max. +200°C 392 h limit values may reduce its life		
MECHANICAL S	PECIFICATIONS	FEAT	URES
Load at break	8 N/mm²	1160 lbs./sq.in - Resista	ant to high temperatures
Elongation at break	> 700 %	- High el	
Modulus at 50% str	ength 1 N/mm²	- Non-sti 145 lbs./sq.in	ick application
Tear strength	30 N	7 lbs.	
CHEMICAL RESI	STANCES	COMF	PLIANCES
- Excellent resistance	ce to ozone	REACH R	egulation EC 1907/2006 and amendments
- Good resistance to	alcohols and glycols		
- Fair resistance to natural and synthet	o aqueous solutions of acid ic oils	s and alkalis,	
- Poor resistance concentrated alkalis	to solvents, hydrocarbon	s, acids and	es.
SUITABLE FOR			
Wood: veneering p	anels	to 200° C	one pad LI-SI W can operate at temperature u

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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.