

SHEETING FOR VENEERING PRESSES

TECHNICAL DATA SHEET

LI-G40

TECHNICAL SPECIFICATIONS						
Material	Natural elastomer					
Total thickness	4.0 ± 0,20 mm	0.16 ± 0.008 in.				
Weight	$4.4 \pm 0,20 \text{ kg/m}^2$	0.90 ± 0.008 lbs./sq.ft				
Outer surface pattern	Smooth					
Inner surface pattern	FL					
Colour	Brown					
Hardness	45 ±5 Sh.A					
Production width	2000 mm	79 in.				
Temperature resistance (1)	min20°C max. +120°C	248 °F				
(1) use of the sheeting with limit values may reduce its life						

Load at break	22	N/mm²	3191	lbs./sq.in
Elongation at break	500	%		
Modulus at 50% strength	1	N/mm²	145	lbs./sq.in
Tear strength	160	N	36	lbs.

CHEMICAL RESISTANCES

- Good resistance to alcohols and glycols type Politherm 55
- Fair resistance to aqueous solutions of acids and alkalis
- Fair resistance to solvents, hydrocarbons, acids and concentrated alkalis, natural and synthetic oils, ozone

SUITABLE FOR

Wood: veneering panels

FEATURES

- High elasticity
- Creep recovery
- Tear resistance

COMPLIANCES

REACH Regulation EC 1907/2006 and amendments

Last Update: 28-10-2013

NOTES

PRODUCT CODE LA11

DISCI AIMED

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.