

## SHEETING FOR LEATHER INDUSTRY

## **TECHNICAL DATA SHEET**

1.4.00		LD COA EL
CODE LA-20		TYPE LP-G20 FL
TECHNICAL SPECIFICATIONS	•	
Material Natural elas		
Total thickness $2.0 \pm 0.15$	mm $0.08 \pm 0.006$ in.	
Weight 2.2 ± 0,15  Outer	$kg/m^2$ 0.45 ± 0.006 lbs./sq.ft	
surface pattern FL		
Inner surface pattern FL		
Colour Brown	1	
Hardness 45 ±5	Sh.A	
Production width 2000	mm <i>79 in.</i>	
Temperature min. resistance (1) max	-20°C -4 °F +120°C 248 °F	
MECHANICAL SPECIFICATIO		FEATURES
Load at break 2	2 N/mm² 3191 lbs./sq.in	- High elasticity - Creep recovery
Elongation at break > 50	0 %	Creep recovery
Modulus at 50% strength	1 N/mm² 145 lbs./sq.in	
Tear strength 8	0 N 18 lbs.	
CHEMICAL RESISTANCES		COMPLIANCES
- Good resistance to alcohols and	glycols	REACH Regulation EC 1907/2006 and amendments
- Fair resistance to aqueous solut	ions of acids and alkalis	
- Fair resistance to solvents, concentrated alkalis, natural and s		
		NOTES
SUITABLE FOR	machines	
Tanning industry: rotary staking	macnines	
Issue: 29-01-2008		Last Update: 28-10-2013
DISCUAIMED		

**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.