

SHEETING FOR CARTON BOX FOLDING INDUSTRY

TECHNICAL DATA SHEET

NUOSINI		TECHNICAL DATA SHEET
CODE LA-48	ТҮРЕ	LC-G60 MF-L
TECHNICAL SPECIFICATIONS		
Material Natural elastomer		
Total thickness $6.0 \pm 0.20 \text{ mm}$ $0.24 \pm 0.00 \text{ mm}$	Ŀ 0.008 in.	
Weight $6.0 \pm 0,20 \text{ kg/m}^2$ 1.22 ±	0.008 lbs./sq.ft	
Outer surface pattern FL		
Inner surface pattern FL		
Colour Raspberry		
Hardness 35 ±5 Sh.A		
Production width 1600 mm 63	in.	
Temperature min30°C -22 resistance (1) max. +80°C 176		
(1) use of the sheeting with limit values may reduce its life		
MECHANICAL SPECIFICATIONS		FEATURES
Load at break 15 N/mm²	2175 lbs./sq.in	- High elasticity
Elongation at break > 650 %		- Tear resistance - Resistance to abrasion
Modulus at 50% strength 0.8 N/mm²	116 lbs./sq.in	
Tear strength 180 N	40 lbs.	
CHEMICAL RESISTANCES		COMPLIANCES
- Good resistance to alcohols and glycols		REACH Regulation EC 1907/2006 and amendments
- Fair resistance to aqueous solutions of acids and	d alkalis	
- Fair resistance to solvents, hydrocarbons concentrated alkalis,natural and synthetic oils, oz		
		NOTES
SUITABLE FOR		
Box folding industry		
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