

# SHEETING FOR CARTON BOX FOLDING INDUSTRY

### **TECHNICAL DATA SHEET**

## LC-G80 MF-L

TECHNICAL SPE	ECIFICATIONS	
Material	Natural elastomer	
Total thickness	8.0 ± 0,20 mm	$0.31 \pm 0.008$ in.
Weight	8.0 ± 0,20 kg/m <sup>2</sup>	1.63 ± 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 resistance (1)	min30°C max. +80°C	176 °F
(1) use of the sheeting wit	th limit values may reduce it	s life

#### MECHANICAL SPECIFICATIONS

Load at break	15 N	/mm²	2175	lbs./sq.in
Elongation at break	650 %	6		
Modulus at 50% strength	0.8 <sub>N</sub>	I/mm²	116	lbs./sq.in
Tear strength	240 N	I	54	lbs.

#### CHEMICAL RESISTANCES

- Good resistance to alcohols and glycols
- 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

Box folding industry

### FEATURES

- Outstanding flexibility
- Tear resistance
- Resistance to abrasion

### COMPLIANCES

REACH Regulation EC 1907/2006 and amendments

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NOTES

PRODUCT CODE LA46

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