

Article	MONDIAL	
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Raw material : SA
 Average size : 4,40 m2
 Thickness : 0,8-1,0 mm

Description : two tone corrected grain.

PROPERTY	TEST METHOD	REQUIREMENT
1. Thickness	ISO 2589	0,8 - 1,0 mm
2. Tensile strength	ISO 3376	$\geq 10 \text{ N / mm}^2$
3. Elongation at break	ISO 3376	40 - 75 %
4. Tear strength	ISO 3377-1	$\geq 20 \text{ N}$
5. Flexing endurance (after 20.000 flex)	ISO 5402	No damage
6. Colour fastness to artificial light (Xenotest) 72 hours	ISO 105B02	≥ 4 blue scale
7. Colour fastness to rubbing N° 500 dry rubs N° 80 wet rubs	ISO 11640 ISO 11640	≥ 4 grey scale ≥ 4 grey scale
8. Fire resistance	F.M.V.S.S. 302	Autoextinguishing without flame propagation

CHEMICAL ANALYSIS

PROPERTY	TEST	REQUIREMENT
Chrome contents as Cr2O3)	IUC 8	> 3,5%
Solubility in dichloromethane (Fats and other solvents)	ISO 4048	< 9%
Ph of aqueous extracts	ISO 4045	> / = 3,5

Approved by
 Duma Laboratory