



**Skin A** : Corona Treated

**Core B** : Core Layer

**Skin C** : Seal Layer

**Product description**

MDO PP for printing

**Particularities:**

Clear ( low haze )

**Applications:**

High stiffness

Retort and sterilisable

CHARACTERISTIC	TEST METHODOLOGY	UNIT		VALUES
				Average
Thickness	Micrometer	Micron		<b>25</b>
Density	RC-Film Method	g/cm <sup>3</sup>		0.90
Weight	RC-Film Method	g/m <sup>2</sup>		22.5
COF dynamic	ASTM D-1894	NT/NT	Dynamic	0.50 - 0.70
	ASTM D-1894	T/T	Dynamic	0.50 - 0.70
Corona treatment	ASTM D-2578	dynes/cm <sup>2</sup>		38
Back treatment	ASTM D-2578	dynes/cm <sup>2</sup>		34
Heat resistance	RC-Film Method	degC		200
Elongation at break	ASTM D-882	MD	%	100
		TD	%	10
Tensile strength at break	ASTM D-882	MD	kg/mm <sup>2</sup>	13.0
		TD	kg/mm <sup>2</sup>	1.5

**MD** : Machine Directions  
**TD** : Transverse Directions

**T** : Corona Tret  
**NT** : Non Corona Tret

**Storage conditions:**

- we recommend to store material in a dry environment at temperature not below 15 degC
- we recommend to use the material within 6 months from production
- we recommend to keep the film at room temperature for at least 24 hrs before using it