

	<b>TECHNICAL DATA SHEET</b>	
	<b>EMBOSSSED VACUUM BAGS</b>	
	<b>FILM</b>	

BASIC DATA	PAPE	100 <sup>3</sup>	µm
Composition and thickness	PA polyamide	20	µm
	PE polyethylene	80	µm
Total substance		96,4	g/m <sup>2</sup>

Tolerances on the compositions (Thickness and weight: ± 10%)

Substance average/side	g/m <sup>2</sup>			89,7
Tensil strength at break (Average)	N/15 mm	DIN EN ISO	ld <sup>1</sup>	>40
		527-1, -3	cd <sup>2</sup>	>30
Elongation at break (Average)	%	DIN EN ISO	ld	>200
		527-1, -3	cd	>250
Seal strength	N/15 mm		150 °C / 5 bar / 1,0 sec.	≥ 25

#### PERMEABILITY<sup>3</sup>

Oxygen permeability	cm <sup>3</sup> /m <sup>2</sup> /d/bar	DIN 53380	23 °C / 0% R.H.	50
Water vapor transmission rate	g/m <sup>2</sup> /d	DIN 53122	23 °C / 85% R.H.	3

Food law compliance: CE : 10/2011, 1935/2004, 1895/2005 and D.M. 21/03/1973 and DPR 777/82, and updates.

NOT SUITABLE FOR PASTEURIZATION.

#### STORAGE ARRANGEMENTS:

Store in a cool, dry place, away from heat, not kept in warm storage areas or direct sunlight. It is recommended 10 - 30 °C temperature range, 40 - 60% RH.

All data is based on the best of our knowledge, the values are derived from a limited number of samples. The instructions below are indicative.

ld = longitudinal traction

cd = cross traction

<sup>3</sup>The values corresponds to the film not embossed

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