



TECHNICAL DATA TABLE

PRODUCT CODE

- ERC300

PRODUCT FEATURE

- PE BREAD BAG

AREA OF USE

- SUITABLE TO USE FOR GENERAL BREAD BAGS

TECHNICAL DATA

PROPERTIES	TEST METHOD	UNIT	VALUES		
Thickness		µm	50	70	80
Density	ASTMD1505	g/cm3	0,923		
Width		mm	1200-2700		
Gloss	ASTMD2457	%	77		
Haze	ASTMD1003	%	12		
Surface Tension		Dyne/cm	38>		
Tensile strength - MD	ASTMD 882-97	N/ mm	20-19	21-22	22-24,0
Elongation - MD	ASTMD 882-97	%	180-185	180-190	180-210
Tensile strength - TD	ASTMD 882-97	N/ mm	23-25	21-24	21-22
Elongation - MD	ASTMD 882-97	%	390-400	386-433	415-445
COF	ASTMD 1894-78	Corona Treated	0,20	0,22	0,17
		Non-Treated Surface	0,23	0,23	0,21
Adhesion (Welding) Temperature	ASTMD1525	°C	110 °C		

