

TEKNİK DATA TABLE

PRODUCT CODE

- ERC900

PRODUCT FEATURE

- Film suitable for deep freeze with increased seal properties.

AREA OF USE

- Frozen fruits, vegetables, convenience food and ready to use ice.
- Can be laminated with different adhesive systems (with solvent or solventless) and different types of foils (PET, OPP, CPP, METPET, METOPP, ALU, PVC)

TECHNICAL DATA

PROPERTIES	PROPERTIES	PROPERTIES	DEĞER		
Thickness		µm	30	45	70
Density	ASTMD1505	g/cm ³	0,923		
Width		mm	1200-2700		
Gloss	ASTMD2457	%	77		
Haze	ASTMD1003	%	12		
Surface Tension		Dyne/cm	38>		
Tensile strength - MD	ASTMD 882-97	N/25 mm	26-29	26-32	22-27
Elongation - MD	ASTMD 882-97	%	230-245	270-350	295-360
Tensile strength - TD	ASTMD 882-97	N/25 mm	15-16	17-20	26-29
Elongation - MD	ASTMD 882-97	%	340-385	375-400	390-430
Elastik Modülü		MPa			
COF	ASTMD 1894-78	Corona Treated	0,17	0,18	0,20
		Non-Treated Surface	0,22	0,20	0,21
Adhesion (Welding) Temperature	ASTMD1525	°C	110 °C		