Name of the Product				
Product	Bioriented Polipropilen Film			
Common Name	BOPP 35 micron			
Tech Name	Clear Polipropilen			

Description of the Product

Bi-axially Oriented Polypropylene (BOPP) film, co-extruded, clear (transparent), with a good gloss and clarity, for high speed machines with fine sliding, smoothness and antistatic. Two side sealable and corona-treated in one face for printing and laminating by adhesion. For packaging Pasta; FDA compliant for contact with food.

Product Identification and Handling

- 1. The product must be delivered in rolls; in plataforms and protected by walls; surrounded with strech polyethylene; there has to be no pollution agents present.
- 2. Each roll must have an identification label, containing: name of the supplier, type of product, lot, thickness, wide, and the face that has the treatment.
- 3. Each lot must have it's quality certificate.
- 4. The cores must have 6 inch diameter
- 5. The external diameter of the rolls must be 730 mm maximum with 1 or 2 rolls per reinforced plataform.

Technical Specifications								
Property	Unit	Max.	Objective	Min.	Method	Criticity		
Unit weight	g/m2	32.7	31.5	30.3	11-7.4-CJ-04	Critic		
Thikness	micron	36.8	35	33.7	II-7.4-CJ-05	Critic		
Performance	m2/kg	32.9	31.7	30.5	II-7.4-CJ-04	Critic		
Resistance to Tension (break) DM/DT	Lb/inch2	23060.90	18790.4	14520.0	ASTM-D882	Great		
Resistance to Tension (bleak) Divi/D1		46267.02	38434.99	30602.95	II-7.4-CJ-03			
Resitance to Elongation DM/DT	%	300 / 100	150 / 70	107 / 31	ASTM-D882	Great		
Tresitance to Elongation Divid					II-7.4-CJ-03			
Superficial Tension or Treatment Level	Dinas	-67		38	ASTMD2578	Critic		
					II-7.4-CJ-01			
Dynamic coefficient of Friction	C	0.45/0.32	0.30/ 0.21		ASTMD1894	Critic		
PNT/PNT; PNT/MET				0.15/0.10	II-8.2-CJ-02			
Temperature for Sealing initiation	°C		120		II-8.2-CJ-18	Great		
Seal resistance @ 60 psi; 0.5 seg.	Lb/inch2			0.44	II-8.2-CJ-18	Great		
Flatness / Curvature	mm	3	0	0	II-8.2-CJ-10	Critic		

Special Notes

- 1. Supplier must not change any property or specification without written autorization.
- 2. The specification for this product cancel any past specifications.
- 3. Not conforming with this data sheet will cause the rejection of the product.