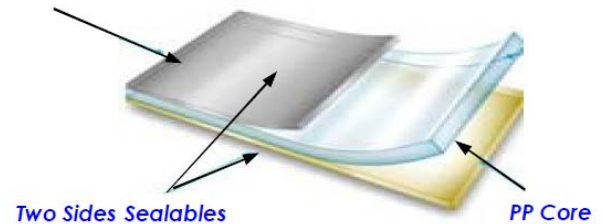


TRANSPROP CPPHS2-F

DESCRIPTION:

- Excellent sealing characteristics
- Tear resistance
- For lamination with BOPP
- For adhesive laminations
- High tensile strength and puncture resistance
- Conforms to FDA requirements

Treated Surface



CHARACTERISTICS:

- Good optical properties
- Excellent slip characteristics
- Excellent machinability
- Corona treatment
- One sided treated
- Special for seal type side wall

TECHNICAL DATA:

PROPERTIES	UNITS	TYPICAL VALUES							Method	
		197	200	236	256	276	295	400		
Thickness	Gauge	197	200	236	256	276	295	400	D-2103	
Yield	sq.in./lb	15,638	15,398	13,032	12,029	11,259	10,425	7,682	D-4321	
Gloss (45°)	%	80							D-2457	
Haze	%	5.0				5.5			D-1003	
Surface Tension	Dynes / cm.	≥38							D-2578	
Heat Seal Initiation Temperature (> 300 g) <i>BOTH SIDES (60 PSI, 0.5 sec.)</i>	°F	Treated Side		258.8			Non-Treated Side		233.6	Polypaper
Coefficient of Friction (Non-treated side)	NO UNITS	F/F kinetic							0.21	D-1894
		F/M kinetic							0.19	
Tensile Strength at Break	lb./sq.in.	M.D.							60	D-882
		T.D.							45	
Elongation at Break	%	M.D.							800	D-882
		T.D.							900	
Water Vapor Permeability (100 °F 90 % H.R.)	g/100sq.in./24hrs.	0.331							F-1249	
Oxygen Permeability (73 °F 0 % H.R.)	cc/100sq.in./24hrs.	132							D-3985	

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Revision Date: 3/7/2017

CORPORATE HEADQUARTERS 9201 W. Belmont Avenue | Franklin Park, IL 60131

USA 800.618.5060 | 847.678.1800 main | 847.233.0199 fax

CAN 800.268.4108 | 416.292.6000 main | 416.292.7399 fax

TRANSCENDIA.COM

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