



# **TRANSPROP™ HSCPP-F**

#### DESCRIPTION:

TransProp<sup>™</sup> HSCPP-F is a clear cast polypropylene film.

#### CHARACTERISTICS:

- High slip
- Excellent clarity and gloss
- Improved strength and side weld seal performance
- Corona treated available upon request

## FDA STATUS:

## Manufactured with materials compliant with FDA regulations.

### TECHNICAL DATA:

PROPERTIES	UNIT OF MEASURE	TYPICAL VALUES	TEST METHOD
Thickness	Gauge	100	-
Yield	in²/lb	30,800	-
Tensile Strength MD	lb/in <sup>2</sup>	6500	ASTM D 882
Tensile Strength TD	lb/in <sup>2</sup>	5500	ASTM D 882
Elongation at Break MD	%	650	ASTM D 882
Elongation at Break TD	%	700	ASTM D 882
Haze	%	2.5	ASTM D 1003
Gloss (45°)	G.U.	85	ASTM D 2457
Coefficient of Friction	GRMS	.18	ASTM D1894
Tear Strength MD	GRMS	20	ASTM D1922
Tear Strength TD	GRMS	100	ASTM D1922
MVTR	GRMS/24 hrs	.8	ASTM D E6
Surface Energy (Corona Treated Side)	dyne/cm	36	ASTM D 2578

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