

# TRANSPROP™ HT2-F

## DESCRIPTION:

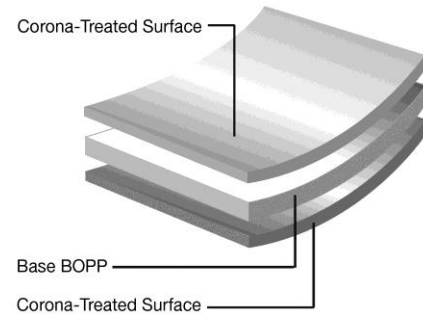
TransProp HT2-F is a co-extruded, non-heat sealable, biaxially oriented polypropylene film that is corona treated on one side and high energy treated on the opposite side. **(Also available in 60, 70, 140, 160, 200 & 235 gauge)**

## CHARACTERISTICS:

- Excellent machinability with superior bond strength for lamination
- Non-sealable film with good stiffness
- High gloss with low haze and excellent flatness

## FDA STATUS:

Manufactured with materials compliant with FDA regulations.



## TECHNICAL DATA:

PROPERTIES	UNIT OF MEASURE	TYPICAL VALUE				TEST METHOD
Thickness	Gauge	80	90	100	120	-
Yield	in <sup>2</sup> /lb.	38,700	35,000	31,400	25,700	-
Coefficient of Friction Film/Film	-	-				ASTM D1894
Tensile Strength MD	psi	20,000				ASTM D882
Tensile Strength TD	psi	32,000				ASTM D882
Elongation at Break MD	%	140				ASTM D882
Elongation at Break TD	%	60				ASTM D882
Haze	%	1.5-3.0				ASTM D1003-61
Heat Shrinkage MD	%	<5				5 min at 266°F
Heat Shrinkage TD	%	<3				5 min at 266°F

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