

HT2-F Biaxially Oriented Polypropylene (BOPP) Film

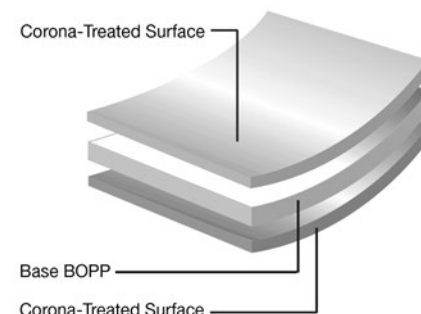
DESCRIPTION

HT2-F is a co-extruded, non-heat sealable, biaxially oriented polypropylene (BOPP) 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.

COMPLIANCE

Please visit <https://www.transcendia.com/compliance> for more compliance information.

TECHNICAL DATA

PROPERTIES	UNIT OF MEASURE	TYPICAL VALUE				TEST METHOD
Thickness	gauge	80	90	100	120	-
Yield	in ² /lb.	38,700	35,000	31,400	25,700	-
CoF 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

*All information, recommendations and suggestions contained herein, including, without limitations, stated values (collectively the "Information") shall be used only as a guide by Purchaser and not for specification or any other purpose. The Information does not constitute a warranty nor guaranty of any type whatsoever. Purchaser should independently determine the suitability of all material purchased and must confirm adaptability and other characteristics by conducting its own test. Transcendia shall have no liability as a result of any loss, expense, damage, cost or other injury which results from Purchaser's reliance on the Information.

CORPORATE HEADQUARTERS

9201 W. Belmont Avenue | Franklin Park, IL 60131
USA 800.745.5802 | 847.678.1800 main | 847.233.0199 fax
CAN 800.268.4108 | 416.292.6000 main | 416.292.7399 fax
TRANSCENDIA.COM

Revision Date: 1/3/2025
 ©2025 Transcendia Inc. All Rights Reserved