

TRANSPETG™ SHRINK SLEEVE 08A

DESCRIPTION:

TransPETG Shrink Sleeve 08A is a heat shrinkable film that combines high overall shrinkage with significantly reduced shrink force. It is ideal for applications where reduced contours on the label top and bottom are required (often referred to as “smiling”).

CHARACTERISTICS:

- Excellent transparency
- Machine direction shrink curve exhibits significant growth
- Anti-static coated on one side

TECHNICAL DATA:

PROPERTIES	UNIT OF MEASURE	TYPICAL VALUE	TEST METHOD
Thickness	Gauge	200	
Yield	ln ² /lb	10,733	-
Tensile Strength MD	psi	8,043	ASTM D882A
Tensile Strength TD	psi	27,950	ASTM D882A
Elongation at Break MD	%	565	ASTM D882A
Elongation at Break TD	%	52	ASTM D882A
Elmendorf Tear Strength MD	g/ply	250	ASTM D1922
Elmendorf Tear Strength TD	g/ply	19	ASTM D1922
Haze	%	2.8	ASTM D1003
Shrinkage Stress	MPA	6.3	-
Specific Gravity	-	1.31	-
Coefficient of Friction	-	0.24	ASTM D1894
Ring Crush	-	8.1	TAPPI T818

*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.

Revision Date: 09/28/2016

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