

TRA120

DESCRIPTION

This film is a monolayer antistatic film designed specifically for use in the transport and processing of food grade products and materials. It is available as single wound sheeting, tube, or in bag form.

CHARACTERISTICS

- Good clarity with excellent physical properties
- Amine free antistatic formulation

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 VALUES	TEST METHOD
Density	g/cm ³	0.918	-
Melting Point	°C	108	DSC
Tensile Strength at Yield	MD TD	3000 2800	ASTM D882
Tensile Strength at Break	MD TD	3300 3500	ASTM D882
Elongation at Break	MD TD	300 500	ASTM D882
1% Secant Modulus (2 mil film)	MD TD	24,000 27,000	ASTM D1894
Dart Drop Impact	grams	110	ASTM D1709
Surface Resistivity	Ohms	>1x10 ⁵ Ω - <1x10 ¹² Ω	ASTM D257

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