

RU210-6.7 OZ

PE 6.7 OZ POULTRY
HOUSE FABRIC

INTERTAPE POLYMER GROUP® TECHNICAL DATA SHEET

DESCRIPTION

A premium coated fabric with enhanced UV protection for use in temporary garages, specialized covers, and other applications demanding superior performance.

FABRIC SPECIFICATIONS

Weave: Woven clear HDPE scrim
Coating: 1.75 mil average both sides
(42 g/m² average per side)
Color: Clear or coloured coatings available
Weight: 6.7 oz/yd² (227 g/m²) +/- 5 %

ROLL SPECIFICATIONS

Cores: 4 inch I.D. or 5 inch I.D. available
Width: Up to 144 inches (-0, +0.5)
as ordered
Length: Minimum 500 yds/roll;
up to 1000 yds/roll

These values are typical data and are not intended as limiting specifications.

PERFORMANCE PROPERTIES

The following data are typical values based on ASTM standard tests. This data should not be considered specification.

Grab Tensile ASTM D5034	Warp 260 lb, 1154 N / Weft 230 lb, 1021 N
Tongue Tear ASTM D2261	Warp 75 lb, 333 N / Weft 80 lb, 355 N
Mullen Burst ASTM D3786	460 psi / 3169 kPa
Accelerated UV Weathering¹ ASTM G151 ASTM G154	>80% strength retention after 2000 hrs exposure @ 0.77 W/m ² /nm, or 1200 hrs exposure @ 1.35 W/m ² /nm

¹ Q.U.V [A-340 Lamps]; 8 hrs UV @ 60°C; 4hrs condensation @ 50°C



100 Paramount Drive, Suite 300 | Sarasota, FL 34232 | USA
Customer Service: 800.565.2000
www.itape.com | info@itape.com

While we believe them to be reliable, the statements and information herein are only for general guidance and are not warrants or guarantees for accuracy and completeness. The user must, by test or otherwise, determine suitability for this purpose. There is no warranty of fitness for a particular purpose. Our standard term and conditions of sale apply exclusively to all orders, and all liability for damages of any kind, including consequential, exceeding purchase price is excluded. No one is authorized by us to make oral warranties. We reserve the right to make changes without notice or obligation in our products and publications.

EFFECTIVE: 6/14

NovaThene®
BRAND