

# RU212-6-7.6 OZ

PE UV 7.6 OZ  
AGRICULTURAL COVERS

## 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: 2.0 mil average both sides  
(47 g/m<sup>2</sup> average per side)  
Color: Clear or coloured coatings available  
Weight: 7.6 oz/yd<sup>2</sup> (257 g/m<sup>2</sup>) +/- 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.

<b>Grab Tensile</b> ASTM D5034	Warp 250 lb, 1110 N / Weft 270 lb, 1199 N
<b>Tongue Tear</b> ASTM D2261	Warp 70 lb, 310 N / Weft 75 lb, 333 N
<b>Mullen Burst</b> ASTM D3786	525 psi / 3617 kPa
<b>Accelerated UV Weathering<sup>1</sup></b> ASTM G151 ASTM G154	>80 % strength retention after 2000 hrs Exposure @ 0.77 W/m <sup>2</sup> /nm, or 1200 hrs Exposure @ 1.35 W/m <sup>2</sup> /nm

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



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EFFECTIVE: 06/14

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