



Progress Through Innovation, Technology and Customer Satisfaction

July 7, 2015

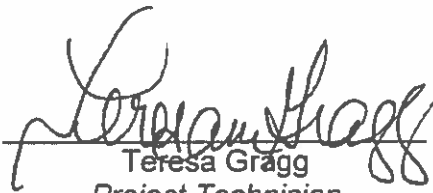
# • TEST REPORT •

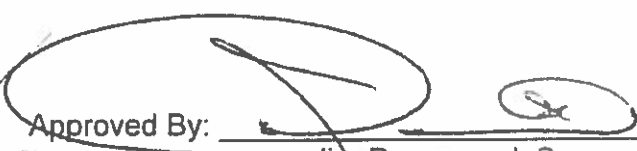
**PN 123069**  
**PO 64110**

## PHYSICAL TESTING DEPARTMENT

Prepared For:

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Advanced Poly-Packing, Inc.  
1360 Exeter Road  
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Prepared By:   
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Approved By:   
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Physical Testing Manager



An A2LA ISO 17025 Accredited Testing Laboratory — Certificate Numbers 255.01 & 255.02  
ISO 9001:2008 Registered

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John Neff  
Advanced Poly-Packing Inc.

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PN 123089

**SUBJECT:** Physical testing on material submitted by the above company  
PO# 64110

**RECEIVED:** One (1) roll of 22" x 15' Single Wound Sheeting 4 mil White Opaque Polyethylene Film UV Absorber Film

**UV/VIS SPECTROMETRY:**

Instrument: Perkin Elmer UV/VIS Spectrometer Lambda 25  
Scan Range: 190nm – 900nm  
Mode: Transmittance

**RESULTS:**

The sample blocked >99% of the light through the entire UV region (190 - 770 nm).

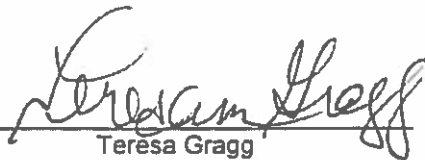
**QUV WEATHERING, ASTM G 154-12a**

Procedure: Specimens exposed 336 hrs. per cycle #1 of table X2.1.  
UV Lamp: UVA-340  
Chamber Temperature: 60°C light / 50°C condensation  
Program Cycle: 8 hrs. Light / 4 hours condensation

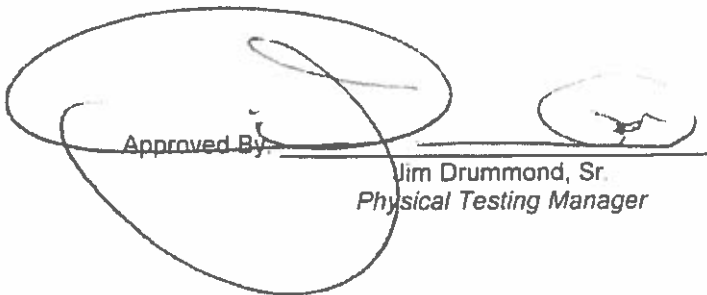
**RESULTS**

No significant visual changes

Prepared By:

  
Teresa Gragg  
Project Technician

Approved By:

  
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Physical Testing Manager

tc