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ICC-ES Listing Report

ESL-1033

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Reissued 08/2017

This listing is subject to renewal 08/2018.

DIVISION: 07 00 00—THERMAL AND MOISTURE PROTECTION
SECTION: 07 13 00—SHEET WATERPROOFING

REPORT HOLDER:

INSULATION SOLUTIONS, INC.

**401 TRUCK HAVEN ROAD
EAST PEORIA, ILLINOIS 61611**

EVALUATION SUBJECT:

NU-AGE FILMS™ - FILM 10+



Look for the trusted marks of Conformity!

“2014 Recipient of Prestigious Western States Seismic Policy Council (WSSPC) Award in Excellence”



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ICC-ES Evaluation Reports are not to be construed as representing aesthetics or any other attributes not specifically addressed, nor are they to be construed as an endorsement of the subject of the report or a recommendation for its use. There is no warranty by ICC Evaluation Service, LLC, express or implied, as to any finding or other matter in this report, or as to any product covered by the report.



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CSI: DIVISION: 07 00 00—THERMAL AND MOISTURE PROTECTION
Section: 07 13 00—Sheet Waterproofing

Product Certification System:

The ICC-ES product certification system includes evaluating reports of tests of standard manufactured product, prepared by accredited testing laboratories and provided by the listee, to verify compliance with applicable codes and standards. The system also involves factory inspections, and assessment and surveillance of the listee's quality system.

Product: Nu-Age FILMS™ - FILM 10+

Listee: INSULATION SOLUTIONS, INC.
401 TRUCK HAVEN ROAD
EAST PEORIA, ILLINOIS 61611
(309) 698-0062
info@insulationsolutions.com
www.insulationsolutions.com

Evaluation: Nu-Age Films™ – Film 10+ was evaluated to the following standard:

- ASTM D4397-10, Standard Specification for Polyethylene Sheeting for Construction, Industrial, and Agricultural Applications, ASTM International.

Findings: Nu-Age Films™ – Film 10+, has the properties noted in Table 1 when applied in accordance with the manufacturer's instructions and tested in accordance with ASTM D4397.

Identification: Packaging of Nu-Age Film carries a label indicating the manufacturer's name and address, the product name, the thickness of the sheeting and the ICC-ES Listing Report number (ESL-1033), and when applicable, the ICC-ES Listing Mark.

Installation: The product must be installed in accordance with the Insulation Solutions, Inc., published installation instructions.

Conditions of listing:

1. This listing report addresses only conformance with the standard noted above.
2. The product as listed is non-color-tinted and translucent. The product has not been evaluated for reflectance, luminous transmittance or heat sealability.
3. Approval of the product's use is the sole responsibility of the local code official.
4. The listing report applies only to the material tested and as submitted for review by ICC-ES.

TABLE 1—PROPERTIES OF NU-AGE FILM 10+ AS APPLICABLE TO ASTM D4397-10

Thickness (inches)	0.0044
Impact Resistance (g)	598
Tensile Strength at Break (length direction) Exceeds 1700 psi	Yes
Tensile Strength at Break (width direction) Exceeds 1200 psi	Yes
Elongation % at Break (length direction) Exceeds 225%	Yes
Elongation % at Break (width direction) Exceeds 350%	Yes
Reflectance	n/a
Luminous Transmittance	n/a
Permeance (Perms)	0.047
Heat Sealability	n/a

For **SI**: 1 inch = 25.4 mm, 1 psi = 0.0069 MPa