



**BUILDING CODE COMPLIANCE OFFICE (BCCO)
PRODUCT CONTROL DIVISION**

**MIAMI-DADE COUNTY, FLORIDA
METRO-DADE FLAGLER BUILDING
140 WEST FLAGLER STREET, SUITE 1603
MIAMI, FLORIDA 33130-1563
(305) 375-2901 FAX (305) 375-2908
www.buildingcodeonline.com**

NOTICE OF ACCEPTANCE (NOA)

**Eastman Chemical Company
100 N Eastman Rd. Building 230
Kingsport, TN 37662**

SCOPE: This NOA is being issued under the applicable rules and regulations governing the use of construction materials. The documentation submitted has been reviewed by Miami-Dade County Product Control Division and accepted by the Board of Rules and Appeals (BORA) to be used in Miami Dade County and other areas where allowed by the Authority Having Jurisdiction (AHJ).

This NOA shall not be valid after the expiration date stated below. The Miami-Dade County Product Control Division (In Miami Dade County) and/or the AHJ (in areas other than Miami Dade County) reserve the right to have this product or material tested for quality assurance purposes. If this product or material fails to perform in the accepted manner, the manufacturer will incur the expense of such testing and the AHJ may immediately revoke, modify, or suspend the use of such product or material within their jurisdiction. BORA reserves the right to revoke this acceptance, if it is determined by Miami-Dade County Product Control Division that this product or material fails to meet the requirements of the applicable building code.

This product is approved as described herein, and has been designed to comply with the Florida Building Code including the High Velocity Hurricane Zone.

DESCRIPTION: TiGlaze SUV™ Copolyester Material for StormTuf™ and UltraTuf CX-D™ Plastic Sheets.

The co-extruded weatherable copolyester plastic sheets, distributed by Spartech Corporation, consist of a base plastic layer and an ultraviolet absorbing cap layer approximately .004” thick that contains an ultraviolet absorbing ingredient. The product is available in clear and translucent sheets and gauges .080” (.076” base, .004” UV cap), .118” (.114” base, .004” UV cap), and .155” (.151” base, .004” UV cap).

LABELING: Plastic Sheets under this Product Approval shall be permanently marked in a corner of the sheet with: The name of the product, Spartech Logo, the city and state of the manufacturing plant and Miami-Dade County Approved Product. Spartech shall apply this mark.

RENEWAL of this NOA shall be considered after a renewal application has been filed and there has been no change in the applicable building code negatively affecting the performance of this product.

TERMINATION of this NOA will occur after the expiration date or if there has been a revision or change in the materials, use, and/or manufacture of the product or process. Misuse of this NOA as an endorsement of any product, for sales, advertising or any other purposes shall automatically terminate this NOA. Failure to comply with any section of this NOA shall be cause for termination and removal of NOA.

ADVERTISEMENT: The NOA number preceded by the words Miami-Dade County, Florida, and followed by the expiration date may be displayed in advertising literature. If any portion of the NOA is displayed, then it shall be done in its entirety.

INSPECTION: A copy of this entire NOA shall be provided to the user by the manufacturer or its distributors and shall be available for inspection at the job site at the request of the Building Official.

This NOA consists of this page 1 and evidence submitted page E-1.

The submitted documentation was reviewed by **Carlos M. Utrera, P.E.**



**NOA No: 06-1214.02
Expiration Date: 05/10/2012
Approval Date: 05/10/2007
Page 1**

Eastman Chemical Company

NOTICE OF ACCEPTANCE: EVIDENCE SUBMITTED

A. DRAWING:
N/A

B. TESTS:

Test Report No. 60658.01-106-18 (Miami-Dade Notification No. ATI 05068), rendered to Eastman Chemical Company, product: PET Plastic Material, trade names: TiGlaze SUV™, StormTuf™ and UltraTuf CX-D™ issued by Architectural Testing, dated August 29, 2006, signed by Dawn M. Chaney, Technician I – Component/Materials Testing and Joseph A. Reed, P.E., Director – Engineering/Product Testing, including the following tests:

<u>Test:</u>	<u>Description:</u>	<u>Properties:</u>
ASTM D 638	Tensile Strength Difference	8.1% < 10
ASTM D 1929	Self-Ignition Temperature	431°C > 343°C
ASTM D 2843	Smoke Density Rating	58.4 < 75
ASTM D 635	Rate of Burning	< 1in/min, C-1

C. CALCULATIONS:
N/A

D. QUALITY ASSURANCE:

1. Miami-Dade County Building Code Compliance Office.

F. STATEMENTS:

1. Letter of Compliance, issued by HR Engineering, Inc., dated December 12, 2006, signed and sealed by Allen N. Reeves, P.E., Chief Engineer, stating that The Eastman Chemical's copolyester plastic sheet TiGlaze SUV™ does conform to Chapter 26 of the Florida Code 2004 and the 2006 supplement.
2. Letter of No Financial Interest, issued by HR Engineering, Inc., dated December 12, 2006, signed and sealed by Allen N. Reeves, P.E., Chief Engineer, stating that the engineer above mentioned has no financial interest with the laboratory that performed the test nor with the engineer that witnessed and sealed the test report.
3. Request Letter issued by Eastman Chemical Company, seeking approval for the copolyester plastic sheet marketed under the tradename TiGlaze SUV™ Eastman Chemical and will be used by Spartech Corporation under the tradenames StormTuf™ and UltraTuf CX-D™ used in glazing, sloped glazing and skylights.
4. Eastman Chemical Company Distributor Agreement and Certificates of Registration.



Carlos M. Utrera, P.E.
Product Control Examiner
NOA No 06-1214.02
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