



**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**

NOTICE OF ACCEPTANCE (NOA)

**Film Technologies International Inc.
2544 Terminal Drive South
St Petersburg, FL 33712**

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 High Velocity Hurricane Zone of the Florida Building Code.

DESCRIPTION: Safe-Gard 1400 PS

APPROVAL DOCUMENT: Drawing No. IGU-02-02-01A, titled "Impact Resistance Glazing", sheet 1 of 1, dated 05-21-02, prepared by manufacturer and signed and sealed by M. D. Passero PE, bearing the Miami Dade County Product Control Approval stamp with the Notice of Acceptance number and approval date by the Miami Dade County Product Control Division.

MISSILE IMPACT RATING: None.

LABELING: Each laminated assembly shall bear a permanent label with manufacturer's name or logo, city, state and the following statement "Miami Dade County Product Control Division" or "MDCA-Film Tech. Inc".

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 as well as approval document mentioned above.

The submitted documentation was reviewed by **Candido F. Font, P. E.**



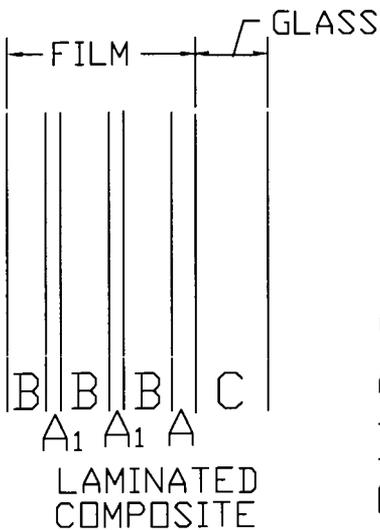
**NOA No: 02-0304.06
Expiration Date: August 15, 2007
Approval Date: August 15, 2002
Page 1**

SAFE-GARD 1400 PS

SAFE-GARD 1400 PS IS A FILM USED TO LAMINATE GLASS AND IT IS MADE OF THE FOLLOWING COMPONENTS SHOWN BELOW

COMPONENTS MINIMUM THICKNESS

- A 0.001" PSA ACRYLIC PRESSURE SENSITIVE ADHESIVE
- A₁ 0.000625" PSA ACRYLIC PRESSURE SENSITIVE ADHESIVE
- B 0.004" PET POLYETHYLENE TEREPHTHALATE (MYLAR)
- C 3/32" GLASS



TEST DESCRIPTION	TEST METHOD	TEST RESULTS
SELF IGNITION TEMP	ASTM D1929	740° F
RATE OF BURNING	ASTM D635	A.T.B. 20 SEC A.E.B. 1.27 IN
SMOKE DENSITY	ASTM D2843	13.1% <75%
MODULUS OF RUPTURE BEFORE WEATHERING	ASTM C158	2497.984 PSI
MODULUS OF RUPTURE OF AFTER WEATHERING	ASTM C158	2524.852 PSI

Approved in complying with the Florida Building Code
 Date: 03/15/02
 NOA#: 02-0304.06
 Miami-Dade Product Control Division
 By:

*WEATHERING PER SECTION 2605.2 OF THE FLORIDA BUILDING CODE 2001

NOTE: THIS IS A COMPONENT APPROVAL AND DOES NOT INCLUDE AN EVALUATION OF STRUCTURAL PERFORMANCE OF THIS COMPONENT. SYSTEMS INCORPORATING SAFE-GARD SHALL APPLY FOR A NOA TO THE MIAMI-DADE COUNTY PRODUCT CONTROL DIVISION AND SHALL SUBMIT TEST REPORTS AND OTHER REQUIRED DOCUMENTS SHOWING THAT THE SYSTEM USING THIS COMPONENT WILL RESIST THE LOADS ACCORDING TO CHAPTER 16 OF THE F.B.C. 2001. A LIST OF AUTHORIZED LAMINATORS SHALL BE FILED WITH THIS OFFICE BY FILM TECHNOLOGIES INTERNATIONAL, INC.

APPROVAL AND STAMP

FLORIDA LICENSE # 53786.

P.E.

TOLERANCES ANGLES +/- .5 DEGREE .000 +/- .003 .00 +/- .015 FRACTIONS +/- 1/32	NAME	JRYAN	FILM TECHNOLOGIES, INC. St. Petersburg, FL
	DATE	5/21/02	
	PROJECT	SAFE-GARD 1400 PS	IMPACT RESISTANCE GLAZING
	ASSY#	NONE	
SCALE	NTS	SHT. 1 OF 1	DWG NO. IGU-02-02-01A