



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)**

---

**ITW TACC**

**56 Airstation Industrial Park  
Rockland, MA 02370**

**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: ITW TACC Roofing Adhesives**

**LABELING:** Each unit shall bear a permanent label with the manufacturer's name or logo, city, state and following statement: "Miami-Dade County Product Control Approved", unless otherwise noted herein.

**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 new NOA consists of pages 1 through 3.

The submitted documentation was reviewed by Jorge L. Acebo.



**NOA # 05-0914.01  
Expiration Date: 09/14/11  
Approval Date: 09/14/06  
Page 1 of 3**

## ROOFING COMPONENT APPROVAL

**Category:** Roofing  
**Sub-Category:** Cements, Adhesives and Coatings  
**Material:** Water based & Solvent based Adhesives

### SCOPE:

This approves ITW TACC FA561M, FA141, FA636, LA432, and LA432M adhesives as manufactured by ITW TACC as described in this Notice of Acceptance. The use of this acceptance is limited to roof assemblies where FA-561M, FA141, FA636, LA432, and LA432M are specifically listed as accepted components.

### PRODUCT DESCRIPTION:

#### FA561M Water Borne Adhesive for Fleece-Backed Membranes:

Property	Standard	Criteria
Percent Solids	Per Manufacturer	45 ± 2%
Viscosity	ASTM D 1084	2940 cP
VOC Content	Per Manufacturer	234 g/l
Peel Adhesion (Fleece-Backed PVC to plywood)	ASTM D 903	11.1 PLI

#### FA141 Bonding Adhesive (Solvent Based) for EPDM or Neoprene Membranes:

Property	Standard	Criteria
Percent Solids	Per Manufacturer	21 ± 1%
Viscosity	ASTM D 1084	2730 cP
VOC Content	Per Manufacturer	685 g/l
Peel Adhesion (Fleece-Backed PVC to plywood)	ASTM D 903	1.6 PLI

#### FA636 Water Borne Adhesive for PVC or Fleece-Backed Membranes:

Property	Standard	Criteria
Percent Solids	Per Manufacturer	52 ± 3%
Viscosity	ASTM D 1084	19400 cP
VOC Content	Per Manufacturer	152 g/l
Peel Adhesion (Fleece-Backed PVC to plywood)	ASTM D 903	10.6 PLI

#### LA432 Bonding Adhesive (Solvent Based) for PVC Membranes:

Property	Standard	Criteria
Percent Solids	Per Manufacturer	24%
Viscosity	ASTM D 1084	1600 cP
VOC Content	Per Manufacturer	658 g/l
Peel Adhesion (Fleece-Backed PVC to plywood)	ASTM D 903	6.4 PLI

#### LA432M Bonding Adhesive (Low VOC) for PVC Membranes:

Property	Standard	Criteria
Percent Solids	Per Manufacturer	24%
Viscosity	ASTM D 1084	1825 cP
VOC Content	Per Manufacturer	199.4 g/l
Peel Adhesion (Fleece-Backed PVC to plywood)	ASTM D 903	7.5 PLI



NOA # 05-0914.01  
 Expiration Date: 09/14/11  
 Approval Date: 09/14/06  
 Page 2 of 3

**EVIDENCE SUBMITTED:**

<u>Test Agency</u>	<u>Test Identifier</u>	<u>Test Specification</u>	<u>Date</u>
Exterior Research & Design, LLC	2006.I3000.08.06	Physical Properties	06/15/06

**LIMITATIONS:**

1. FA561M, FA141, FA636, LA432, and LA432M adhesives shall have a quality control testing program by an approved independent listing agency having unannounced follow-up visits. Follow up test results shall be made available to BCCO upon request.
2. All products listed herein shall have a quality assurance audit in accordance with the Florida Building Code and Rule 9B-72 of the Florida Administrative Code.

**INSTALLATION:**

FA561M, FA141, FA636, LA432, and LA432M adhesives shall be installed in strict compliance with the roof component's components Notice of Acceptance, and manufacturer's published literature.

**BUILDING PERMIT REQUIREMENTS:**

As required by the Building Official or the applicable Building Code in order to properly evaluate the installation of this system. This Notice of Acceptance on its own cannot be used to obtain a building permit.

**END OF THIS ACCEPTANCE**



NOA # 05-0914.01  
Expiration Date: 09/14/11  
Approval Date: 09/14/06  
Page 3 of 3