U.S. DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT
Assistant Secretary for Housing-Federal Housing Commissioner

USE OF MATERIALS BULLETIN NO. 111.

TO: DIRECTORS, HOUSING DIVISION
DIRECTORS, MULTIFAMILY DIVISION
DIRECTORS, SINGLE FAMILY DIVISION

DATE ISSUED:

February 2, 1998

SURJECT

HUD BUILDING PRODUCT STANDARDS AND CERTIFICATION PROGRAM FOR FENESTRATION PRODUCTS (WINDOWS AND DOORS)

Members of the HUD staff processing cases and inspecting construction, shall use this information in determining acceptability of the subject products for the use indicated.

This bulletin should be filed with bulletins on Special Methods of Construction and Materials as required by prescribed procedures. Additional copies may be requisitioned by the Field Offices.

The technical description, requirements and limitations expressed herein do not constitute an endorsement, or approval by the Department of Housing and Urban Development (HUD/FHA) of the subject matter, and any statement or representation, however made, indicating approval or endorsement by the Department of Housing and Urban Development is unanthorized and false, and will be considered a violation of the United States Criminal Code 18, U.S.C. 709.

Any reproduction of this Bulletin must be in its entirety and any use in sales promotion or advertising is not authorized.

Subject to good workmanship, compliance with applicable codes, and the methods of application listed herein, the products described in this bulletin may be considered suitable for HUD housing programs, including Housing for the Elderly and Care-Type Housing.

The eligibility of a property under these programs is determined on the property as an entity and involves the consideration of underwriting and other factors not indicated herein. Thus, compliance with this bulletin should not be construed as qualifying the property as a whole, or any part thereof, as to its eligibility.

The method of application for the products listed herein are considered a part of the HUD Minimum Property Standards and shall remain effective until this bulletin is cancelled or superseded.

HUD BUILDING PRODUCT STANDARDS AND CERTIFICATION PROGRAM
FOR FENESTRATION PRODUCTS (WINDOWS AND DOORS)

## GENERAL - ADMINISTRATION:

This certification program shall be administered by organizations that qualify under the Administrator Qualifications and Procedures of the HUD Building Product Standards and Certification Program, and shall comply with 24 CFR 200.935, except as modified by the provisions of this Use of Materials Bulletin 111 (UM 111). Copies of Administrator Qualifications and Procedures for the HUD Building Products Standards and Certification Program may be obtained from:

Department of Housing and Urban Development Office of Consumer and Regulatory Affairs 451 7th Street, SW, Room 9152 Washington, DC 20410-8000

The procedures for carrying out the certification program for fenestration products (windows and doors) shall be in accordance with 24 CFR Section 200.935 and this UM which supplements 200.935 by providing that:

- 1. The Administrator shall issue to the manufacturer, labels containing the Administrator's mark, the manufacturer's statement of conformance to UM 111, the manufacturer's name, and plant location.
- 2. The certification label shall be affixed to each fenestration product.
- 3. At least every four years, the Administrator shall visit the manufacturer's facility to select a commercial sample for testing in a laboratory approved by the Administrator.
- 4. The Administrator also shall review the quality assurance procedures twice a year to assure that they are being followed by the manufacturer.

## STANDARDS:

All fenestration products (windows and doors) shall be designed, manufactured, and tested in compliance with the following American Architectural Manufacturers Association (AAMA) standard.

AAMA/NWWDA 101/I.S. 2-97 "Voluntary Specification for Aluminum, Vinyl (PVC), and Wood Windows and Glass Doors"

Copies of this standard are available from the AAMA, Inc., 1827 Walden Office Square, Suite 104, Schaumburg, IL 60173-4268.

## **ADMINISTRATORS:**

Qualified organizations interested in becoming Administrators under the HUD Building Product Standards and Certification Program should submit their request to the Department of Housing and Urban Development, Office of Consumer and Regulatory Affairs, 451 7th Street, SW, Washington, DC 20410-8000. The following Administrators have been accepted by HUD as qualified to validate fenestration products (windows and doors):



ALI, Inc. P.O. Box 15705 Dallas, TX 75215 (214) 565-0593



National Association of Home Builders Research Foundation 400 Prince George's Blvd. Upper Mariboro, MD 20772 (301) 249-4000



Northwest Testing Lab. of Seattle 241 South Holden Street Seattle, WA 98134 (206) 622-6252



National Accredition & Management Institute, Inc. P.O. Box 366
Berkely Springs, WV 25411 (304) 258-5100



Architectural Testing, Inc. Two Interchange Place York, PA 17402 (717) 846-7700



FTS, Inc. 8431 Murphy Drive Madison, WI 53562 (608) 836-4400



PFS, Inc. 2402 Daniels Street Madison, WI 53704 (608) 221-3361



NWWDA, Inc. 1400 East Touhy Avenue Suite G-54 Des Plains, IL 60068 (708) 299-5200