DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT

ASSISTANT SECRETARY FOR HOUSING FEDERAL HOUSING COMMISSIONER

TO:DIRECTORS, HOUSING DEVELOPMENT DIVISION

USE OF MATERIALS BULLETIN NO 82a

Date Issued: August 15, 1993

SUBJECT: HUD BUILDING PRODUCT STANDARDS AND CERTIFICATION PROGRAM FOR SEALED INSULATING GLASS UNITS

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, approval or acceptance 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 unauthorized 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considered a part of the HUD Minimum Property Standards and shall remain effective until this bulletin is cancelled or superseded.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 SEALED INSULATING GLASS UNITS

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 82a (UM 82a).

PROCEDURES:

The procedures for carrying out the certification program for sealed insulating glass unit shall be in accordance with 24 CFR Section 200.935 and with Section 200.940 which requires that:

- 1. The administrator shall issue to the manufacturer, labels containing the administrator's mark, manufacturer's statement of conformance to UM 82a & the manufacturer's name and code identifying the plant location.
- 2. A certification label shall be affixed to each sealed insulating glass unit.
- 3. At least once every year, the administrator shall visit the manufacturer's facility to select a sample, of the maximum size commercially available, 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:

Sealed insulating glass units shall be manufactured and tested in compliance with the following American Society for Testing & Materials (ASTM) standard:

ASTM E 774-92 Standard Specification for Sealed Insulating Glass Units.

Copies of this standard are available from the American Society for Testing & Materials, 1916 Race Street, Philadelphia, PA 19103.

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 Manufactured Housing & Regulatory Functions, 451 Seventh Street, SW, Attention Mail Room B-133, Washington, DC 20410. The following Administrators have been accepted by HUD as qualified to validate sealed insulating glass units.

FACSIMILES OF LABELS FOR ACCEPTED ADMINISTRATORS

USE OF MATERIALS BULLETIN NO. 82
HUD BUILDING PRODUCT STANDARDS AND CERTIFICATION PROGRAM
FOR SEALED INSULATING GLASS UNITS



ETL Testing Laboratories, Inc. Industrial Park Cortland, NY 13045



Associated Laboratories, Inc. P.O. Box 15705
Dallas, TX 75215



National Accreditation & Management Inst. Inc 152 Leader Heights Rd. York, Pa. 17403



Architectural Testing Inc. Two Interchange Place York, PA 17402



California Association of Window Manufacture 2080 A North Tustin Ave. Santa Ana, Ca. 92701