## DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT Housing - Federal Housing Commissioner

Series and Series Number:
MATERIALS RELEASE NO: 1292c
(Supersedes issue dated
March 10, 2004)

TO: DIRECTORS, SINGLE FAMILY HOCS DIRECTORS, MULTIFAMILY HUBS

ISSUE DATE

July 12, 2007

REVIEW DATE
July 12, 2010

SUBJECT:

1. Product

Cut Pile Carpet Made From Polyester Staple Yarn

2. Name and address of Manufacturer

Mohawk Industries, Inc. P. O. Box 32, Route 1 Lyerly, GA 30730

Data on the nonstandard product described herein have been reviewed by the Department of Housing and Urban Development (HUD) and determination has been made that it is considered suitable from a technical standpoint for the use indicated herein. This Release does not purport to establish a comparative quality or value rating for this product as compared to standard products normally used in the same manner.

This Materials Release cannot be used as an indication of endorsement or approval by HUD of the described product, and any statement or representation, however made, indicating such approval or endorsement by HUD is unauthorized. See Code 18, U.S.C. 709.

Any reproduction of this Release must be in its entirety.

<u>USE</u>: Indoor, moderate traffic areas in single and multifamily housing.

#### **DESCRIPTION:**

This cut pile carpet is made from heat set plied staple polyester yarn.

#### **REQUIREMENTS:**

The carpet shall be in accordance with the latest edition of Use of Materials Bulletin (UM) No. 44d for Type I, Class 1, except that the heat set plied polyester staple yarn shall be a minimum of 15 denier. Carpet shall be used for moderate traffic in single and multifamily dwelling units. The minimum pile yarn weight shall be 28 oz. per square yard and the minimum density shall be 2,131 oz/yd<sup>3</sup>. The minimum yarn twist shall be 4.4 turns per inch. The carpet shall have a minimum rating of 3.0 when tested in accordance with the Carpet and Rug Institute (CRI), Test Method 100 "Creating Surface Appearance Changes in Carpet by Foot Traffic", and evaluated by CRI Standard 101 "Assessment of Surface Appearance Change Using the CRI Reference Scale".

# **CERTIFICATION AND LABELING:**

This certification program shall be in accordance with UM 44d, HUD Building Product Standards and certification Program for Carpet, except as modified by the provision of this Materials Release (MR) and will be administered by MEA Certification, Inc. which is qualified under the Administrator Qualifications and Procedures for HUD Building Product Certification Programs, 24 CFR 200.935.

MEA Certification, Inc. shall issue to the carpet manufacturer a label, stamp, or mark containing the Administrator's validation mark, manufacturer's statement of conformance to this MR, Mohawk Industries, Inc., and the manufacturer's name or code identifying the manufacturing plant location.

- 2. The certification label, stamp, or mark shall be applied to each carpet at least every six (6) feet, and not less than one (1) foot from the edge of the carpet.
- 3 Every six (6) months, three (3) production samples and one (1) annual field sample of carpet shall be submitted to the Administrator for testing in a laboratory accredited by the National Voluntary Laboratory Accreditation Program (NVLAP) of the U.S. Department of Commerce.
- 4. The Administrator shall also review the manufacturer's quality assurance procedures every six (6) months to assure that they are being followed by the manufacturer.

## **MANUFACTURING PLANTS:**

The product covered under this MR will be produced at the following plants:

Mohawk Industries, Inc Industrial Park Plant 2100 South Hamilton Dalton, GA 30722

Mohawk Industries, Inc.
Union Grove Plant
(Coating and Distribution only)
447 Union Grove Road
Calhoun, GA 30701

Mohawk Industries, Inc. Antioch Road Plant 2001 Antioch Road Dalton, GA 30720 Mohawk Industries, Inc. Green Street Plant 431 South Green Street Dalton, GA 30722

Mohawk Industries, Inc. Lyerly Plant 5081 Highway 114 Lyerly, GA 30730 The contact person for all matters concerning this Materials Release or issues regarding FHA certification at Mohawk Industries, Inc. shall be:

Richard Turner
Senior Manager Corporate Testing
Mohawk Industries, Inc.
5081 Highway 114
Lyerly, GA 30730
PM 200 241 4404 cm 46272

PH: 800-241-4494, ext. 46273

FAX: 706-895-2346

Email: Richard\_turner@mohawkind.com

### **GUARANTY**:

Mohawk Industries, Inc. guarantees this carpet against defects in materials, poor performance or poor workmanship, under normal use for seven (7) years from the date of installation. Should any defect, poor workmanship, or poor performance occur, Mohawk Industries, Inc. shall make a pro rata allowance for the cost of replacements. For the purpose of this warranty, poor performance shall be defined as an unwalked sample having a rating below 3.0 when tested by CRI Test Method 100 and evaluated by CRI Standard 101.

## **MANUFACTURER'S RESPONSIBILITIES:**

Issuance of this Materials Release (MR) commits the manufacturer to fulfill, as a minimum, the following:

Produce, label and certify the material, product or system in strict accordance with the terms of this MR.

- 2. Provide necessary corrective action in a timely manner for all cases of justified complaint, poor performance, or failure reported by HUD.
- When requested, provide the FHA Standards, Office of Manufactured Housing Programs, HUD Headquarters, with a representative list of properties, in which the material, product or system has been used, including complete addresses or descriptions of locations and dates of installation.
- Inform HUD, in advance, of changes in production facilities, methods, design of the product, company name, ownership or mailing address.

#### **EVALUATION**:

This MR shall be valid for a period of three years from the date of initial issuance or most recent renewal or revision, whichever is later. The holder of this MR shall apply for a renewal or revision 90 days prior to the Review Date printed on this MR. Submittals for renewal or revision shall be sent to:

U. S. Department of Housing and Urban Development FHA Standards, Office of Manufactured Housing Programs 451 7<sup>th</sup> Street, SW, Room 9168 Washington, DC 20410-8000

Appropriate User Fee shall be sent to:

U. S. Department of Housing and Urban Development
Miscellaneous Income - Technical Suitability of Products Fees
Bank of America
P. O. Box 198762
Atlanta, GA 30384-8762

The holder of this MR may apply for revision at any time prior to the Review Date. Minor revisions may be in the form of a supplement to the MR.

If the Department determines that a proposed renewal or supplement constitutes a revision, the appropriate User Fee for a revision will need to be submitted in accordance with Code of Federal Regulations 24 CFR 200.934, "User Fee System for the Technical Suitability of Products Program," and current User Fee Schedule.

#### **CANCELLATION:**

Failure to apply for a renewal or revision shall constitute a basis for cancellation of this MR. HUD will notify the manufacturer that the MR may be canceled when:

- conditions under which the document was issued have changed so as to affect production of, or to compromise the integrity of the accepted material, product, or system,
- 2. the manufacturer has changed its organizational form without notifying HUD, or
- 3. the manufacturer has not complied with responsibilities it assumed as a condition of HUD's acceptance.

However, before cancellation, HUD will give the manufacturer a written notice of the specific reasons for cancellation, and the opportunity to present views on why the MR should not be canceled. No refund of fees will be made on a canceled document.