

## **Diamond Club Product Samples**

6430 - Fawn with Blue & Earth Brown  
6435 - Beige with Green & Oak Brown  
6436 - Sand with Aqua & Orange Buff  
6437 - Almond with Taupe & Blue Gray  
6439 - Buff with Clay & Sienna Brown

**For Installation, Specifications, Maintenance and Warranty Information, Call 1-800-FLOOR-85**

**For Product Literature or Samples, Call 1-800-241-2262**

Patterned sheet vinyl - 12 ft. widths - Medium to light commercial traffic - Excellent stain resistance - Made in U.S.A.

## **Product Specifications**

### **Gauge**

Wearlayer Nominal Thickness, in. (mm) = .025 (0.64)  
Overall Nominal Thickness, in. (mm) = .085 (2.16)

### **Weight**

Average Weight, lbs./sy (kg/sm) = 3.8 (2.06)

### **Width**

Width, ft. (m) = 12 (3.66)

### **Recommended Load Limit**

Static Load Limit p.s.i. (kg/cm<sup>2</sup>) = 100 (7.04)

### **Reference Specifications**

Federal Specification L-F-001641, Amend 2 = Class 1, Type III

ASTM Specification F 1303 = Type I, Grade 1, Class A

HUD/FHA Standards in W/L Thickness (Min. 10 mils) = Exceeds

Canadian Specification CCMC Spec. CSA-A126.3 = Type I, Grade 1

### **Fire Test Data**

ASTM E-648 Critical Radiant Flux  $\geq$  0.45 watts/cm<sup>2</sup> = Passes

ASTM E-662 NBS Smoke 450 or less = Passes

New York State DOS File # = 09650-900123-2068

### **Installation**

Recommended Adhesive Type =  
Mannington Commercial V-81

Spread Method = Full Spread

Chemically Bonded Seam = Mannington MCS 32 Seam Sealer with VST-96 Professional Applicator Kit

Install in accordance with Mannington Commercial's written instructions contained in the Mannington Professional Installation Guide.

**Traffic Performance**

Meets the requirements of the Americans with Disabilities Act for static coefficient of friction as manufactured. = Light to Medium Commercial.

Note: Dirt, wetness, finish selection and maintenance schedule may cause significant variation in actual performance.

**Maintenance**

Maintain in accordance with Mannington Commercial's written procedures contained in the CustomSpec II Maintenance & Warranty brochure.

**Warranty**

CustomSpec II Limited 5-year Commercial Warranty.

Limited 5-Year AquaLoc® Moisture Protection Warranty Against Damage Caused by Alkali and Moisture.

**Repeat/Seaming**

Bolero/Diamond Club

Pattern Match = 18" x 18"

Do not reverse.

Duet/Granulaire

Random Repeat

Reverse Sheets for Seaming

Festival

Pattern Match = 36" x 36"

Do not reverse.

Printed colors may vary from actual products. Please refer to actual product samples when making color selections.

**Architectural Specifications**

Recommended specifications: All floors shown in the finish schedule or listed in the specification shall be Mannington Commercial CustomSpec II, manufactured by Mannington Resilient Floors, Salem, New Jersey 08079, color number \_\_\_\_\_ (indicate color number). The product shall have an overall gauge of .085" (2.16mm) nominal and a clear wearlayer thickness of .025" (.64mm) nominal, and be available in 12 ft. widths. The product shall be manufactured with a moisture protection carrying a Limited 5-Year Commercial Warranty against discoloration from mold, mildew and alkali. The vinyl shall be manufactured in accordance with ASTM Specification F-

1303, Type I, Class 1, Class A or Federal Specification LF-001641, Amend. 2, as a Class 1, Type III product and shall be asbestos-free. The product shall offer a Limited 5-Year Commercial Warranty against manufacturing defects as detailed in the Mannington Commercial CustomSpec II Maintenance & Warranty brochure. The recommended adhesive shall be Mannington Commercial V-81. Seams to be chemically sealed using Mannington MCS-32 seam Sealer and Professional Applicator Kit VST-96. Installation shall be as recommended in the Mannington Professional Installation Guide. Made in the U.S.A.

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**Mannington Mills, Inc.**

P.O. Box 30  
Salem, New Jersey 08079

**Mannington Mills, Inc.**

P.O. Box 67021  
3200 Erin Mills Parkway  
Mississauga, Ontario L5L 5W9  
Canada