

BuildingName
The Description of the Project
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SPECIFICATION DIVISION 12

NUMBER SECTION DESCRIPTION

DIVISION 12 FURNISHINGS

SECTION 124813 - ENTRANCE FLOOR MATS AND FRAMES

END OF CONTENTS TABLE

DIVISION 12 FURNISHINGS
SECTION 124813 - ENTRANCE FLOOR MATS AND FRAMES

*THE FOLLOWING UNIT HAS BEEN USED SUCCESSFULLY BY DOUG - OTHER
TYPES AVAILABLE, REFER TO MANUFACTURER'S CATALOGS*

PART 1 - GENERAL

1.1 SUMMARY

- A. Extent of floor mats and frames is indicated on drawings.
- B. Type of floor mat and frame includes:
 - 1. Recessed units for retrofit application.

1.2 SUBMITTALS

- A. Submit manufacturer's product literature indicating compliance with requirements.
- B. Samples: Submit samples of carpet tread colors for initial selection.

PART 2 - PRODUCTS

2.1 RECESSED MAT

- A. Fabrication: Fabricate tread rails of black co-extruded vinyl and acrylic with soft support legs to accommodate moderate imperfections in floor finish. Continuously connect tread rails in ball and socket arrangement. Fabricate assembly so that mat can be rolled up and removed for cleaning.
 - 1. Spacing Between Rails: Less than 3/16".
 - 2. Tread Surfaces: Colorfast, nylon carpet.
 - a. Tread Color: Selected by Architect from manufacturer's full range of standard colors, of not less than 15 colors.
 - 3. Mat Frame: Block-out design aluminum (for retrofit application) in clear anodized finish. Match frame fillers to treads. Furnish with corner locks and necessary anchors.
- B. Manufacturer/Model: Provide products of Construction Specialties Inc.; "Treadline" model T1HCLB, or subject to compliance with requirements, equivalent products of Arden Architectural Specialties Inc., Balco Inc., J.L. Industries., MM Systems Corp., Pawling Corp., or Reese Enterprises Inc.

PART 3 - EXECUTION

3.1 INSTALLATION

- A. Examine condition of floor prior to installing mat frame. If unacceptable for proper mat installation, correct deficiencies before installing frame.
- B. Securely anchor frame to floor, in accordance with manufacturer instructions. Isolate metal parts from concrete and grout to prevent galvanic action. Use tape, thick coating or other means recommended by manufacturer to effect separation.
- C. Install mat in frame. Ensure maximum 3/16-inch clearance between mat and frame. Repair or replace improperly fitting mat.

END OF SECTION 124813