

PART I – GENERAL

WORK SPECIFIED HEREIN

- All labor, materials, equipment and services necessary to furnish and install all recycled rubber flooring and related items as indicated or specified.

SUBMITTALS

- Unless otherwise noted, the contractor shall prepare all shop drawings, product literature, etc. only as required to properly coordinate and construct the project.
- Review of submittals by the Professional of Record is limited to specific shop drawings as called for in the Project Manual.
- Shop drawings for review by the Professional of Record are not required for this section.

QUALITY ASSURANCE

- Installer Qualification: All flooring and base products shall be installed by an experienced flooring mechanic.

PRODUCT DELIVERY, STORAGE AND HANDLING

- Store all materials off the ground under watertight cover and away from sweating walls and other damp surfaces until ready for use. All rooms, subfloors, flooring, and adhesives shall be maintained at a minimum temperature of 70° F. for at least 48 hours before commencing work. Maintain the temperature during installation and for at least 48 hours after completion.

PROTECTION

- Protect finished work installed by other trades prior to work under this section. Any work damaged by workmen of this trade shall be replaced without cost to the Owner.

PART II – PRODUCTS

MATERIALS

Refer to Materials and Product Schedule for additional information.

Recycled Rubber Flooring:

- A non-laminated, presealed single-ply surface made from recycled high-quality SBR (Styrene-Butadiene Rubber) tire rubber, with multiple colored reprocessed EPDM rubber.
- Rolled products shall be 4' wide. The rolled rubber surface will have an overall thickness of 5/32" [4mm] standard.

Adhesives, Mastic Underlayments, Crack Fillers, and Primers:

- Adhesive shall be, a single-component polyurethane type as recommended by flooring manufacturer.
- Crack filler shall be as recommended by flooring manufacturer.
- Transition strips: Coordinate with flooring thickness.

PART III – EXECUTION

PREPARATION

Inspect all surfaces to receive the flooring and report all defects that will affect the installation. The work under this section includes filling of all joints, cracks and chips in subfloor with crack filler or underlayment as required providing a true, even surface to receive the flooring. Concrete surfaces to receive the flooring shall be dry, free of paint and oil, and swept clean before work commences. The General Contractor shall be held responsible for any defects in the subfloor that appear in the flooring surface after completion.

INSTALLATION

- Do not begin flooring work until all other trades, including heating, ventilation & air conditioning, plumbing and electrical trades have completed their work. Verify color pattern of the flooring with PETSMART representative before installation.
- After preparation of surfaces, apply adhesive in a thin film and spread evenly with a serrated square-notched trowel with notches 1/16" x 1/16", 1/16" apart.
- The installer shall layout the work to minimize the amount of necessary cutting and trimming. No piece of the flooring shall be less than 6" wide, particularly at doors except where directed by plan.
- All joints shall be tight, in true alignment, and as inconspicuous as possible. Where the flooring terminates at doors to rooms having exposed concrete floors, provide a beveled-edge or transition strip as indicated on drawings. Install transition strips directly under door and per manufacturer recommendations.

BASE

Remove excess adhesive from all surfaces immediately.

Install edge strips where recycled rubber flooring terminates at other hard surface or flooring, unless otherwise detailed.

Flooring shall be rolled with a 100 lb. roller.

At completion of flooring installation, all excessive adhesives shall be removed.

CLEANING

The General Contractor shall clean and prepare the recycled rubber flooring as specified by the flooring manufacturer for acceptance by PETSMART.

END OF SECTION

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