## SECTION 09653 - RESILIENT WALL BASE AND ACCESSORIES

PART 1 - GENERAL

SUMMARY

This Section includes resilient the following:

Wall base.
Stair accessories.
Flooring accessories.
Carpet accessories.

SUBMITTALS

Product Data:  For each product indicated.

Samples:  For each product and for each color, pattern, and texture required.

PROJECT CONDITIONS

Maintain a temperature of not less than 70 deg F (21 deg C) or more than 95 deg F (35 deg C) in spaces to receive resilient accessories for at least 48 hours before installation, during installation, and for at least 48 hours after installation, unless manufacturer's written recommendations specify longer time periods.

After postinstallation period, maintain a temperature of not less than 55 deg F (13 deg C) or more than 95 deg F (35 deg C).

Install resilient accessories after other finishing operations, including painting, have been completed.

EXTRA MATERIALS

Furnish extra materials that match products installed and that are packaged with protective covering for storage and identified with labels describing contents.  Furnish not less than 10 linear feet (3 linear m) for each 500 linear feet (150 linear m) or fraction thereof, of each different type, color, pattern, and size of resilient product installed.

PART 2 - PRODUCTS

WALL BASE

Wall Base: Vinyl, FS SS-W-40, Type II.

Color and Pattern:  As selected from manufacturer's full range.
Style:  Cove with top-set toe.
Minimum Thickness:  0.090 inch (2.3 mm).

Height:  4 inches (101.6 mm).
Lengths:  Coils in lengths standard with manufacturer, but not less than 96 feet (29.26 m).
Outside Corners:  Job formed or premolded.
Inside Corners:  Job formed or premolded.
Surface:  Smooth.


RESILIENT STAIR ACCESSORIES

Treads: Vinyl, FS RR-T-650, Composition B.

Surface Design:

Type 2 Design:  Raised-disc pattern.

Color and Pattern:  As selected from manufacturer's full range.
Nosing Style:  Square, adjustable to cover angles between 60 and 90 deg rees.
Nosing Height:  2 inches (50.8 mm)] [2-3/16 inches (55.6 mm).
Thickness:  1/8 inch.
Size:  Lengths and depths to fit each stair tread in one piece.

Risers:   Smooth, flat, coved-toe risers, 7 inches (177.8 mm) high by length matching treads and of same manufacturer and material as treads.

Color and Pattern:  As selected from manufacturer's full range.
Thickness:  1/8 inch (3.2 mm).

Stringers:  Of same thickness as risers, height and length after cutting to fit risers and treads and to cover stair stringers, and of same manufacturer and material as treads.

Color and Pattern:  As selected from manufacturer's full range.


RESILIENT ACCESSORY MOLDING

Description:  Carpet edge for glue-down applications, carpet nosing, nosing for resilient flooring, reducer strip for resilient flooring, tile and carpet joiner.

Material:  Vinyl.
Color:  As selected from manufacturer's full range.


INSTALLATION ACCESSORIES

Trowelable Leveling and Patching Compounds:  Latex-modified, portland cement-based or blended hydraulic cement-based formulation provided or approved by resilient product manufacturer for applications indicated.

Stair-Tread-Nose Filler:  Two-part epoxy compound recommended by resilient tread manufacturer to fill nosing substrates that do not conform to tread contours.

Adhesives:   Water-resistant type recommended by manufacturer to suit resilient products and substrate conditions indicated.

PART 3 - EXECUTION

INSTALLATION

Before installing resilient wall base and accessories:

Remove coatings, including curing compounds, and other substances that are incompatible with adhesives and that contain soap, wax, oil, or silicone, using mechanical methods recommended by manufacturer. Do not use solvents.

Move resilient products and installation accessories into spaces where they will be installed at least 48 hours before installation, unless longer conditioning periods are recommended in writing by manufacturer. Install products only after they are at the same temperature as the space where they are to be installed.

Use trowelable leveling and patching compounds to fill cracks, holes, and depressions in substrates.

Use stair-tread-nose filler to fill nosing substrates that do not conform to tread contours.

Broom and vacuum clean substrates to be covered immediately before installing resilient products. After cleaning, examine substrates for moisture, alkaline salts, carbonation, or dust. Proceed with installation only after unsatisfactory conditions have been corrected.

Adhesively install resilient wall base and accaessories. Place resilient products so they are butted to adjacent materials.

Apply resilient wall base to walls, casework and cabinets in toe spaces, and other permanent fixtures in rooms and areas where base is required.

Install wall base in lengths as long as practicable without gaps at seams and with tops of adjacent pieces aligned.

Tightly adhere wall base to substrate throughout length of each piece, with base in continuous contact with horizontal and vertical substrates.

Do not stretch base during installation.

On masonry surfaces or other similar irregular substrates, fill voids along top edge of resilient wall base with manufacturer's recommended adhesive filler material.

Form outside corners on job, from straight pieces of maximum lengths possible, without whitening at bends. Shave back of base at points where bends occur and remove strips perpendicular to length of base that are only deep enough to produce a snug fit without removing more than half the wall base thickness.

Form inside corners on job, from straight pieces of maximum lengths possible, by cutting an inverted V-shaped notch in toe of wall base at the point where corner is formed. Shave back of base where necessary to produce a snug fit to substrate.

Install reducer strips at edges of flooring that otherwise would be exposed.

Immediately after installing resilient products, remove adhesive and other surface blemishes using cleaner recommended by resilient product manufacturers.

END OF SECTION 09653