RESILIENT FLOORING/STAIRWELL GUIDELINES
AUGUST 2013

The Stanford University Resilient Flooring/Stairwell Guidelines includes options and specifications for the use of resilient flooring as an alternative to carpet for stairs and other areas throughout the campus. In addition to the maintenance and durability advantages, the recommended rubber flooring option contains cork to offer a more sustainable solution. The pre-approved options allow for a range of color selections to potentially work for a variety of conditions.

Availability of these options is subject to current manufacturer product line, and working directly with the vendor for scheduling purposes is recommended. Samples should be ordered in order to verify the selected options work in each proposed location. While solutions of comparable compatibility and sustainability may be acceptable, selections not included in these standards should first be approved by the University Architect/Campus Planning and Design office (UA/CPD) and should anticipate additional lead time for the review and approval process.

Per code/ADA, the use of a contrast strip or grit tape is required for stair visibility. For interior applications, these should be utilized on the top and bottom stair of each run. Additionally, complementary wall base colors should be considered when implementing these flooring systems. UA/CPD can provide recommendations regarding color selection.

The enclosed document includes specific material description, specification information, and sustainability information for both the rubber flooring options, with and without cork.
Rubber Flooring - Eco-Shell with Cork

Material Description
Johnsonite’s Eco-Shell with Cork Rubber Tile contains filler material made from Northern California’s annual walnut harvest which provides a plentiful source of a rapidly renewable material. This rubber flooring also contains cork, bringing the total rapidly renewable resource and pre-consumer waste stream materials in Eco-Shell with Cork to 7% by weight, making Eco-Shell a perfect functional eco-friendly flooring solution.

- 24” x 24” tiles
- 1/8” (3.2mm) thickness
- Hammered texture
- 6 colors pre-selected for Stanford University facility standards
- Available as Stair Treads with integrated riser
- California Section 01350 and SCS FloorScore Certified

Specification Information
Product specification number: HRTEC
Selected colors are shown below

DJ3 Spring Night  DN6 Spot On  DN8 Spicy Brown
Rubber Stairwell System-Eco-Shell with Cork

The Johnsonite Rubber Stairwell System consists of every component you need to create safer, more slip resistant stairwells. The integrated one piece tread riser is also available with contrasting inserts to satisfy California Title 24 requirements and ADA recommendations for the visually impaired.

- Hammered Texture
- Same 6 colors as listed above
- One piece tread riser stairs available in the following widths: 3’, 3.5’, 4’, 4.5’, 5’, 6’, 7’, 8’, 9’
- Comes with solid color rubber stripe or grit tape visually impaired option

Specification Information
Product specification number: Eco-Shell with Cork Hammered Texture one piece tread-riser: HTREC
Product specification number: Eco-Shell with Cork Hammered Texture one piece tread-riser with visually impaired solid color rubber inserts: VIHTRECS
Product specification number: Eco-Shell with Cork Hammered Texture one piece tread-riser with visually impaired grit tape insert: VIHTREC

Rubber Flooring – MicroTone Speckled Color Rubber Tiles

MicroTone speckled Rubber Tile provides a solid color background with color flecks for visual variety.

- 24” x 24” tiles
- 1/8” (3.2mm) thickness
- Hammered texture
- 9 colors pre-selected for Stanford University facility standards
- Available as Stair Treads with integrated riser
- NSF/ANSI Standard 332-Gold Rating
- California Section 01350 and SCS FloorScore Certified

Specification Information
Product specification number: HRTSP
Selected colors are shown below
LB1 Vanilla Bean  LB8 Vortex  LD 6 Cosmology

LD7 Lunar Explorer  LE2 Chocolate Cream  LE4 Log Cabin

LC5 Riverbed  LA7 Dark Roast  LH6 Coffee Bean

Sustainability Information
johnsonite.ecoscorecard.com
Rubber Stairwell System-MicroTone Speckled Rubber

The Johnsonite Rubber Stairwell System consists of every component you need to create safer, more slip resistant stairwells. The integrated one piece tread riser is also available with contrasting inserts to satisfy California Title 24 requirements and ADA recommendations for the visually impaired.

- Hammered Texture
- 9 Micro-Tone Speckled Rubber colors selected as listed above
- One piece tread riser stairs available in the following widths: 3’, 3.5’, 4’, 4.5’, 5’, 6’, 7’, 8’, 9’
- Comes with solid color rubber stripe or grit tape visually impaired option

Specification Information
Product specification number: MicroTone Hammered Texture one piece tread-riser: HTRSP
Product specification number: MicroTone Hammered Texture one piece tread-riser with visually impaired solid color rubber inserts: VIHTRSPS
Product specification number: MicroTone Hammered Texture one piece tread-riser with visually impaired grit tape inserts: VIHTRSP

Wall Base- Ecolibrium Bio-Based Wall Base

Ecolibrium wall base is an environmental option for your wall base choice. It contains walnut and oyster shells as a powdered filler material providing 15% pre-consumer and 10% bio-based material content.

- Colors coordinate with Stanford Facilities Flooring and Stairwell choices
- 2 ½”, 4” and 6” heights
- Coils or 4’ section lengths
- NSF/ANSI Standard 332-Platinum Rating
- California Section 01350 and SCS FloorScore Certified

Specification Information
Product specification number: EB (with cove) EBT (straight/without cove)

Sustainability Information
johnsonite.ecoscorecard.com

Samples or additional Technical Information

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