Stairwell Management Solutions
Creating high-performance environments.

Stairwell Management.
It’s good design. It’s good business.

IT’S A KEY COMPONENT OF OUR INTEGRATED FLOORING SYSTEM.

Smart design starts with the principle that people have to be safe before they can be inspired to learn, work, shop or play. And yet, this basic principle is often lost in the stairwells – those forgotten places that connect one level of a space to the next. It’s too bad. Not only because the lack of design interrupts the flow of the space, but because under-designed stairwells cost businesses money and end-users pain and agony.

Slip/falls account for 22 percent of the direct cost of disabling workplace injuries, according to a study by a major liability insurance provider. That’s a total of about $8 billion per year. And $3.5 billion of that total is a result of falls to lower levels. In other words, slip/falls on stairwells or landings. And these staggering figures don’t even include the indirect costs of lost productivity, increased administrative time and legal fees.

So creating well-designed stairwells is a smart business decision. It’s also an easy design decision when you use the Johnsonite system. Every element is designed with safety and aesthetics in mind, from nosing and stringers to treads, risers and landing tiles. Every element coordinates with all the other flooring and accessories in the space. No one offers a more complete, more integrated stairwell management system.

We offer treads in a wide array of patterns, textures and colors in rubber and vinyl and also the ability to create custom stair tread solutions. We can even integrate rubber and vinyl to create cost-effective solutions that maintain the aesthetic integrity of your design. For added safety, we offer long-slope, high-traffic transitions and photoluminescent egress routing solutions for stairwells and other areas of the building. And we have the industry’s largest selection of solutions for the visually impaired.
Solutions that rise to any occasion. Or regulation.

Naturally Slip Resistant.

Stairwells do more than move people from one level to the next. They can elevate the aesthetics, safety and, ultimately, the success of an entire organization. When faced with rising insurance costs, an aging population and more demanding local and federal regulations, today’s building owners, specifiers and managers realize the tremendous impact that the prevention of just one slip/fall can make on the bottom line.

Safer by Design.

Johnsonite is committed to providing stairwell solutions that are safe for the people who use them – even those who sprint up steps two at a time or wear shoes that add risk. While we can’t change basic human behavior, we can eliminate the common pitfalls shown to trip people up. Managing the reduction in slip/falls will not only enhance financial performance, but will also make people feel safer, leading to improved performance and productivity.

The System Is the Solution.

Experts say that more than 70 percent of all stairwells have a least one defect. We say, “Why take chances?” Whether it’s a grand staircase spanning multiple levels or a more utilitarian enclosed stairwell, Johnsonite has the components to turn liabilities into assets, all the while keeping the integrity of the design and the potential for profit intact.

How Stairwell Solutions Contribute to High-Performance Environments.

1. Long life cycle, lower costs.
   - durable surface with long service life
   - maintains appearance over time
   - easy to clean, no waxing required
   - less disruption to people using the space

2. Low environmental impact.
   - eliminates use of chemicals to strip and wax
   - longer life means fewer resources to remake, transport and install
   - FloorScore™ certified (rubber treads only)

3. Elements for a motivating space.
   - more than 70 standard colors
   - many available in standard speckled or custom speckled colorways
   - wide selection available in custom Prima® Marbleized or Olio® colorways
   - coordinating wall base, transitions and other finishing accessories
   - naturally slip-resistant surface helps to reduce slip/falls
   - underfoot comfort contributes to a more productive workforce
We’ve developed a wide array of treads that match our rubber tile textures. Unique textures like Bamboo, Cubis and Fast Lane can now carry your design into the stairwell, without compromising safety.

In addition, you can design your own custom speckled tread, or create a Prima® Marbleized or Olio® tread by using our product design tool online at johnsonite.com.

A standardized system of stairwell components.
Johnsonite standard treads and treads with an integrated riser are available with contrasting inserts to satisfy California Title 24 requirements and ADA recommendations for the visually impaired.

<table>
<thead>
<tr>
<th>RUBBER TREAD WITH INTEGRATED RISER</th>
<th>RUBBER TREAD WITH INTEGRATED RISER FOR THE VISUALLY IMPAIRED</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image1" alt="Rubber Tread/Wood Tread" /></td>
<td><img src="image2" alt="Rubber Tread/Wood Tread for Visually Impaired" /></td>
</tr>
<tr>
<td><img src="image3" alt="Rubber Tread/Wood Tread" /></td>
<td><img src="image4" alt="Rubber Tread/Wood Tread for Visually Impaired" /></td>
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<tr>
<td><img src="image5" alt="Rubber Tread/Wood Tread" /></td>
<td><img src="image6" alt="Rubber Tread/Wood Tread for Visually Impaired" /></td>
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<td><img src="image7" alt="Rubber Tread/Wood Tread" /></td>
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<td><img src="image12" alt="Rubber Tread/Wood Tread for Visually Impaired" /></td>
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</tr>
<tr>
<td><img src="image15" alt="Rubber Tread/Wood Tread" /></td>
<td><img src="image16" alt="Rubber Tread/Wood Tread for Visually Impaired" /></td>
</tr>
</tbody>
</table>

Rubber Stair Treads

CHOOSE FROM STANDARD TREADS OR TREAD/RISER COMBINATIONS.
### Standard Rubber Treads

#### Standard Rubber Treads for the Visually Impaired

<table>
<thead>
<tr>
<th>Tread Style</th>
<th>Color Palette A</th>
<th>Color Palette B</th>
</tr>
</thead>
<tbody>
<tr>
<td>Raised Round Tread (RH-RD)</td>
<td>▲ ▲ ▲ ▲</td>
<td>Y ▲</td>
</tr>
<tr>
<td>Raised Square Tread (RH-SQ)</td>
<td>▲ ▲ ▲ ▲</td>
<td>X ▲</td>
</tr>
<tr>
<td>Hammered Tread* (HMT)</td>
<td>▲ ▲ ▲ ▲</td>
<td>2 ▲</td>
</tr>
</tbody>
</table>

*New Hammered Tread with 14” depth (above)

<table>
<thead>
<tr>
<th>Tread Style</th>
<th>Color Palette A</th>
<th>Color Palette B</th>
</tr>
</thead>
<tbody>
<tr>
<td>Heavy Duty Smooth Tread (GS)</td>
<td>▲</td>
<td>X</td>
</tr>
<tr>
<td>Service Weight Smooth Tread (S)</td>
<td>▲</td>
<td>X</td>
</tr>
<tr>
<td>Heavy Duty Diamond Tread (C)</td>
<td>▲</td>
<td>X</td>
</tr>
<tr>
<td>Sur-Grip Tread (SG)</td>
<td>▲</td>
<td>X</td>
</tr>
<tr>
<td>Service Weight Safe-T-Grip Smooth Tread (SA)</td>
<td>▲</td>
<td>X</td>
</tr>
<tr>
<td>Heavy Duty Safe-T-Grip Smooth Tread (G)</td>
<td>▲</td>
<td>X</td>
</tr>
</tbody>
</table>

### Color Palette Availability

- **A** = Color palette A. Fold out last page for details.
- **B** = Color palette B. Fold out last page for details.
- **■** = Standard Speckled colorways. Fold out last page for details.
- **▲** = Can be specially ordered in Prima Marbleized and Prima Olio colorways. Visit johnsonite.com. Minimums may apply.
- **☆** = Can be specially ordered in Speckled colorways. Fold out last page for details.

### Stair Tread Insert Color Combinations

**+** = See chart on page 8 for recommended contrasting color combinations.

### Sizes / Available Lengths

<table>
<thead>
<tr>
<th>Size</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>A</strong></td>
<td>3’, 3.5’, 4’, 4.5’, 5’, 6’</td>
</tr>
<tr>
<td><strong>Y</strong></td>
<td>3’, 3.5’, 4’, 4.5’, 5’, 6’, 7’, 8’</td>
</tr>
<tr>
<td><strong>Z</strong></td>
<td>3’, 3.5’, 4’, 4.5’, 5’, 6’, 7’, 8’, 9’</td>
</tr>
</tbody>
</table>

*Hinged nose for angled steps.*

### Two Tread Styles

3’ to 9’ lengths, depending on style, see chart.

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**Standard Tread**

**Tread with Integrated Riser**
Visually Impaired Options

Johnsonite offers stair treads and stair nosings in over 70 solid colors with contrasting insert options to increase visibility and reduce liability. Choose from several functional and design options including Grit Tape (preferred for entryway applications), solid color rubber inserts, Prima® Marbleized rubber inserts or photoluminescent inserts. What’s most important is that adding Johnsonite rubber stair treads with contrasting inserts protects the people who use the stairs.
Vinyl Stair Treads

Vinyl stair treads are a more cost-effective stairwell solution. They are also available with contrasting inserts to satisfy California Title 24 requirements and ADA Recommendations for the Visually Impaired while meeting commercial requirements for slip resistance.

<table>
<thead>
<tr>
<th>VINYL TREADS</th>
<th>VINYL TREADS FOR THE VISUALLY IMPAIRED</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Heavy Duty Square Nose (HD)</strong></td>
<td><strong>Heavy Duty Square Nose Visually Impaired (VIHD)</strong></td>
</tr>
<tr>
<td><strong>Safe-T-Rib Square Nose (HT)</strong></td>
<td><strong>Safe-T-Rib Square Nose Visually Impaired (VIHT)</strong></td>
</tr>
<tr>
<td><strong>Safe-T-Rib Round Nose (HT)</strong></td>
<td><strong>Safe-T-Rib Round Nose Visually Impaired (VIHT)</strong></td>
</tr>
<tr>
<td><strong>Service Weight Square Nose (ST)</strong></td>
<td><strong>Service Weight Round Nose Visually Impaired (VIHT)</strong></td>
</tr>
</tbody>
</table>

**Rubber Landing Tile for Use with Vinyl Stair Treads**

*Tiles available in 24" x 24" and in 12" x 12".*

All tile textures can be used as landing tile. See Johnsonite Story for details.

**Color Palette Availability**

- **A** = Color palette A plus 15 Cabernet, 60 Taupe and 132 Espresso.
- **B** = Color palette B.
- **▲** = Can be specially ordered in Prima Marbleized and Prima Olio colorways. Visit johnsonite.com. Minimums may apply.

**Stair Tread Insert Color Combinations**

- **+** = See chart at left for recommended contrasting color combinations.
- **x** = See chart at left for recommended contrasting color combinations.

**Sizes / Available Lengths**

- **3', 3.5', 4', 6', 8', 12'**

Create a non-electrical, low-location egress route by integrating photoluminescent technology into Johnsonite’s fully integrated high-performance system.
Stairwell Accessories

RUBBER STRINGERS AND RISERS

<table>
<thead>
<tr>
<th>ITEM</th>
<th>SIZE</th>
<th>GAUGE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Stringers Solid Color</td>
<td>10&quot; x 6'</td>
<td>.080&quot;</td>
</tr>
<tr>
<td>Stringers Marbleized</td>
<td>10&quot; x 6'</td>
<td>1/8&quot;</td>
</tr>
<tr>
<td>Risers</td>
<td>6&quot; x 4'</td>
<td>1/8&quot;</td>
</tr>
<tr>
<td></td>
<td>6&quot; x 100&quot;*</td>
<td>1/8&quot;</td>
</tr>
<tr>
<td></td>
<td>7&quot; x 4'</td>
<td>1/8&quot;</td>
</tr>
<tr>
<td></td>
<td>7&quot; x 5'</td>
<td>1/8&quot;</td>
</tr>
<tr>
<td></td>
<td>7&quot; x 6'</td>
<td>1/8&quot;</td>
</tr>
<tr>
<td></td>
<td>7&quot; x 50&quot;*</td>
<td>1/8&quot;</td>
</tr>
</tbody>
</table>

Stringers and risers are available in more than 70 standard solid colors. Speckled, Prima® Marbleized or Olio® are available by special order.

*Not available in Speckled or Marbleized.

VINYL STRINGERS AND RISERS

<table>
<thead>
<tr>
<th>ITEM</th>
<th>SIZE</th>
<th>GAUGE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Stringers</td>
<td>10&quot; x 50'</td>
<td>.080&quot;</td>
</tr>
<tr>
<td>Risers</td>
<td>6&quot; x 4'</td>
<td>.080&quot;</td>
</tr>
<tr>
<td></td>
<td>6&quot; x 120'</td>
<td>.080&quot;</td>
</tr>
<tr>
<td></td>
<td>7&quot; x 4'</td>
<td>.080&quot;</td>
</tr>
<tr>
<td></td>
<td>7&quot; x 50'</td>
<td>.080&quot;</td>
</tr>
</tbody>
</table>

Vinyl stringers and risers are available to coordinate with vinyl or rubber treads in your choice of more than 32 colors including ColorMatch®.

TACTILE WARNING SURFACE

Reduce potential accidents by alerting the visually impaired that they’re approaching hazardous areas. Detectable tactile warning surface meets ANSI A117.1-1986 design requirements and is available in 32 attractive solid colors. Permanently co-extruded contrasting striping can also be ordered.

COLOR PALETTE AVAILABILITY

A = Color palette A plus 15 Cabernet, 60 Taupe and 132 Espresso. Fold out last page for details.
B = Color palette B. Fold out last page for details.
▲ = Can be specially ordered in Prima Marbleized and Prima Olio colorways. Visit johnsonite.com. Minimums may apply.

COLOR FOUNDATIONS™

Now you’ll never again have to worry about coordinating neutrals across product lines, patterns or textures. We guarantee you’ll always have neutrals that coordinate over our whole system of rubber, vinyl, linoleum, stairwell systems, finishing borders and accessories. And with six neutral palettes – Warm Grey, Cool Grey, Warm Beige, Cool Beige, Black and White – you can design any space with confidence.
**Flexible Vinyl Stair Nosings**

Now it’s easy to protect carpeting, resilient tile or sheet vinyl from worn edges. Choose from 13 popular profiles in more than 30 colors including ColorMatch®. Or we can custom-match colors. To meet stringent accessibility requirements, choose permanently co-extruded contrasting striping.

### Flexible Vinyl Stair Nosings for the Visually Impaired

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>VIRCN-XX-B</td>
<td>1/8&quot; material w/lip or 3/16&quot; w/o lip. 2&quot; co-extruded visually impaired strip.</td>
</tr>
<tr>
<td>VIRCN-XX-B2</td>
<td>1/8&quot; material. 2&quot; visually impaired grit tape insert.</td>
</tr>
<tr>
<td>VITSN-XX</td>
<td>Top set with 2&quot; co-extruded visually impaired strip.</td>
</tr>
<tr>
<td>VIRCN-XX-A</td>
<td>1/4&quot; or 5/16&quot; material. 2&quot; co-extruded visually impaired strip.</td>
</tr>
<tr>
<td>VIVCD-XX</td>
<td>1/4&quot; or 5/16&quot; material for step and riser. 2&quot; co-extruded visually impaired strip.</td>
</tr>
</tbody>
</table>

### Solid Color Flexible Vinyl Stair Nosings

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>VDL-XX-RO</td>
<td>1/8&quot; material.</td>
</tr>
<tr>
<td>VDL-XX-SQ</td>
<td>1/8&quot; material.</td>
</tr>
<tr>
<td>RCN-XX-B</td>
<td>1/8&quot; material w/lip or 3/16&quot; w/o lip.</td>
</tr>
<tr>
<td>DTN-XX</td>
<td>Top set stair nosing for residential use.</td>
</tr>
<tr>
<td>RCN-XX-A</td>
<td>1/4&quot; or 5/16&quot; material.</td>
</tr>
<tr>
<td>VCD-XX</td>
<td>1/4&quot; or 5/16&quot; material on step and riser.</td>
</tr>
<tr>
<td>SVCD-XX-A</td>
<td>3/8&quot; material on step and riser.</td>
</tr>
<tr>
<td>SRCN-XX-C</td>
<td>3/8&quot; material on step.</td>
</tr>
</tbody>
</table>

### Color Palette Availability

- **A** = Color palette A plus 15 Cabernet, 60 Taupe and 132 Espresso. Fold out last page for details.
- **✓** = Available without contrasting strip.
- **✗** = Also available in 50 White.
ColorMatch® is a designer palette of 32 leading colors that match Johnsonite’s Rubber and Vinyl Specialty Flooring Products and Finishing Accessories.

For your convenience, we’ve identified Color Foundations™ neutrals in the following way:

- **WB** (warm beige)
- **CB** (cool beige)
- **WG** (warm grey)
- **CG** (cool grey)
- **B** (black)
- **W** (white)
color palette B

VIBRANCE® COLLECTION

- 121 Cement CB
- 129 Silk WB
- 140 Carrot
- 165 Squashed
- 141 Lipstick
- 15 Cabernet
- 144 Blueprint
- 143 Marine
- 152 Shamrock
- 151 Iguana
- 60 Taupe
- 162 Sovereign

- 718 Sunburst
- 720 Aquamarina
- 721 Blue Skies
- 719 Citrus
- 722 Watermelon
- 717 Wildflower
- 724 Confetti W
- 723 Fireworks B

ARTISAN® COLLECTION

- 129 Silk WB
- 140 Carrot
- 165 Squashed
- 141 Lipstick
- 15 Cabernet
- 144 Blueprint
- 143 Marine
- 152 Shamrock
- 151 Iguana
- 60 Taupe
- 162 Sovereign

- 716 Celadon
- 710 Sable WG
- 725 Meteor B
- 715 Ming Blue
- 709 Empire B
- 728 Sidewalk CB
- 734 Azure
- 712 Curry CB
- 713 Sahara WB
- 727 Vine
- 726 Mud Pie WG
- 711 Steam WG

MATERA® COLLECTION

- 121 Cement CB
- 129 Silk WB
- 140 Carrot
- 165 Squashed
- 141 Lipstick
- 15 Cabernet
- 144 Blueprint
- 143 Marine
- 152 Shamrock
- 151 Iguana
- 60 Taupe
- 162 Sovereign

- 583 Sicily CG
- 584 Venice WG
- 585 Florence WG
- 586 Milan CG
- 587 Naples CG
- 588 Genoa WG
- 589 Tuscany B

standard speckles

- thickness = 1/8” (3.2 mm)
- tile size = 24” x 24” nominal (610 mm x 610 mm)
For sampling and the most updated specifications, warranty, installation and maintenance details, contact Johnsonite or visit us at johnsonite.com.