ISA Corporation is a multinational company with over 80,000 square feet of manufacturing, engineering, design, R&D, and office space. Capacity exceeds 100 million parts annually in our state-of-the-art production environment. Our FLATFOOT SHOE COVERS are manufactured with your safety as our first priority.

**FLATFOOT® SHOECOVER**

**Superior Contamination Protection in Wet or Dry Applications**

ISA Corporation’s FLATFOOT® shoe covers are designed specifically for use in clean-ups, general industrial and maintenance applications, painting, food processing plant operations, agricultural applications, and recreational activities.

ISA’s shoe covers provide a superior barrier to protect both workers and environment.

ISA’s shoe covers are made from 100% natural rubber and surpass the physical requirements for industrial use.

<table>
<thead>
<tr>
<th>AVAILABLE COLORS:</th>
<th>High density rubber</th>
<th>Powder-free</th>
<th>100% inspected</th>
<th>Molded tread design</th>
</tr>
</thead>
<tbody>
<tr>
<td>Yellow (standard)</td>
<td>Blue</td>
<td>Red</td>
<td>Black</td>
<td>Orange</td>
</tr>
</tbody>
</table>

As a result of their superior resistance to abrasion, chemical attack, cuts, punctures and snags, ISA shoe covers protect better and last longer.

ISA’s shoe covers have an acid embossed tread which offers excellent slip resistance for both wet and dry applications.

ISA’s FLATFOOT® shoe covers offers a high end solution for contamination protection, safety and reliability at a low cost.

ISA Corporation is Made in MEXICO

FLATFOOT® shoe covers comply with the CFR Code of Federal Regulations Title 21 Part
**FEATURES AND BENEFITS**

- **Specially formulated**
  100% natural rubber, high density material for resistance against abrasion, snags, and tears.

- **Washed**
  Low extractable ions & particulates.

- **Colors: Yellow, Blue, Red**
  Standard in safety products, and for quick verification of products being used.

- **Chlorinated finish**
  Easy donning and doffing. Case hardened.

- **Acid Embossed Tread**
  Positive grip in wet and dry applications.

- **Sizes:** (true US sizing):
  - S - M - L - XL - XXL
  - Small: Fits size 4-6
  - Medium: Fits size 7-9
  - Large: Fits size 9-11
  - XLarge: Fits size 12-15
  - XXLarge: Fits size 15+

- **Case Part Numbers:**
  - **Black**
    - Small: SZLF100S
    - Medium: SZLF100M
    - Large: SZLF100L
    - XLarge: SZLF100X
    - XXLarge: SZLF100XXL
  - **Yellow**
    - Small: SYLF100S
    - Medium: SYLF100M
    - Large: SYLF100L
    - XLarge: SYLF100X
    - XXLarge: SYLF100XXL
  - **Blue**
    - Small: SBLF100S
    - Medium: SBLF100M
    - Large: SBLF100L
    - XLarge: SBLF100X
    - XXLarge: SBLF100XXL
  - **Red**
    - Small: SRLF100S
    - Medium: SRLF100M
    - Large: SRLF100L
    - XLarge: SRLF100X
    - XXLarge: SRLF100XXL

- **Incinerable**
  Reduced volume of waste for disposal. Improved environmental control and cost savings.

- **Thickness**
  - 11 mil side walls
  - 20 mil tread

**PHYSICAL PROPERTIES**

<table>
<thead>
<tr>
<th>Feature</th>
<th>Minimum Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tensile Strength – Initial</td>
<td>3,500 PSI</td>
</tr>
<tr>
<td>Tensile Strength – Heat Aging 72 hours @ 70C</td>
<td>3,000 PSI</td>
</tr>
<tr>
<td>Tensile Strength – Water Immersion 46 hours @ 70C</td>
<td>3,000 PSI</td>
</tr>
<tr>
<td>Elongation – Initial</td>
<td>800% Minimum</td>
</tr>
<tr>
<td>Elongation – Heat Aging 72 hours @ 70C</td>
<td>750% Minimum</td>
</tr>
<tr>
<td>Elongation – Water Immersion 46 hours @ 70C</td>
<td>750% Minimum</td>
</tr>
<tr>
<td>Tensions Set</td>
<td>8% Maximum</td>
</tr>
<tr>
<td>Volume Swell</td>
<td>15% Maximum</td>
</tr>
<tr>
<td>Specific Gravity</td>
<td>0.98</td>
</tr>
</tbody>
</table>

**AVAILABLE FLATFOOT® SIZES:**

<table>
<thead>
<tr>
<th>Shoeovers</th>
<th>S</th>
<th>M</th>
<th>L</th>
<th>XL</th>
<th>XXL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Small</td>
<td>4.5&quot;</td>
<td>7.5&quot;</td>
<td>11&quot;</td>
<td>7.5&quot;</td>
<td>7.5&quot;</td>
</tr>
<tr>
<td>Medium</td>
<td>4.5&quot;</td>
<td>7.5&quot;</td>
<td>11&quot;</td>
<td>7.5&quot;</td>
<td>7.5&quot;</td>
</tr>
<tr>
<td>Large</td>
<td>5.5&quot;</td>
<td>7.5&quot;</td>
<td>13&quot;</td>
<td>7.5&quot;</td>
<td>7.5&quot;</td>
</tr>
<tr>
<td>XLarge</td>
<td>5.5&quot;</td>
<td>7.5&quot;</td>
<td>15&quot;</td>
<td>7.5&quot;</td>
<td>7.5&quot;</td>
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<tr>
<td>XXLarge</td>
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<td>7.5&quot;</td>
<td>17&quot;</td>
<td>7.5&quot;</td>
<td>7.5&quot;</td>
</tr>
</tbody>
</table>

*All dimensions are approximate

More data available upon request.

**WARRANTIES:** Products are warranted to be free from defects in materials and workmanship. ISA’s only obligation under this warranty will be, at its sole option, to repair or replace any products proving defective or to refund the purchase price thereof. The owner/user assumes all other risks, if any, such as the risk of any direct, indirect, or consequential loss or damage arising out of the use of, or inability to use, the product. This warranty is made in lieu of the warranties of merchantability, fitness for particular purpose, and all other warranties, express or implied, and may not be varied or extended except in writing by an authorized official of ISA Corporation