**Handrail Systems**

**Easy Core-In Installation**

1. **Welded-Cup Application**
   - Using a 2" core bit, core the hole into cement 6". Drop steel floor sleeve into cored hole.

2. **Bolt-In Application**
   - Using a two man team, place handrail system into steel sleeve.

3. **Steel and Plastic**
   - **Standard Height:** 42"
   - **Material:** Hi-Density Polyethylene Thermoplastic with Ultraviolet and Anti-Static Additives
   - **Standard Color:** OSHA Yellow, Black, Blue and Red
   - **Steel:** 1 1/4" Schedule 40 Rails, 1 1/4" Schedule 80 Posts, Finished Pipe OD 1.9"

**Speed Rail Fittings:**
- Aluminum/magnesium alloy
- Assembled with a 5/8 set screw
- Fastened to plastic and pipe with cup-point set screws

The following is a description of the product line broken down into components:

* Example: HRS-2-048-42-B stands for:

```
<table>
<thead>
<tr>
<th>HRK</th>
<th>-2</th>
<th>-048</th>
<th>-42</th>
<th>-B/C</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hand Rail Knuckle</td>
<td>Two Line System</td>
<td>Length of System in Inches</td>
<td>Height of System in Inches</td>
<td>Base Plate or Core Mounted</td>
</tr>
</tbody>
</table>
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