**Specifications**

Above Floor Raceway non-metallic multi-channel surface raceway shall be used to route, protect, and conceal data, voice, video, fiber optic and power cabling. The raceway shall be listed as suitable for use in applications up to 600 volts between conductors by Underwriters Laboratories, Inc. per standard 5A, and by Canadian Standards Association, Inc. per 22.2 no. 62.1-03, when screw secured and installed per instructions. A full line of fittings is available as well as a junction box to install a variety of communication and electrical devices. Four channel design separates cable types. Standard “screw-on” faceplates for data and power terminations shall be available. Above floor raceway will be manufactured from impact-resistant material with flammability rating of V-0 and must be tamper resistant yet, also allow access for moves, adds and changes. Above Floor Raceway finish shall be pure color, resist scratches and dents, will not peel or corrode and be available in three standard colors. Above Floor Raceway shall be optimized for use with the Panduit® Pan-Net and Net-Key Communication Systems.

**Technical Information**

<table>
<thead>
<tr>
<th>Material:</th>
<th>Rigid PVC</th>
</tr>
</thead>
<tbody>
<tr>
<td>Flammability:</td>
<td>UL94V-0, FT4</td>
</tr>
<tr>
<td>Voltage rating:</td>
<td>UL-5A 600VAC, CSA C22.2 No. 62.1-03 600V</td>
</tr>
<tr>
<td>Approvals:</td>
<td>UL Listed 95425 (raceway)</td>
</tr>
<tr>
<td>NEC:</td>
<td>Article 388</td>
</tr>
</tbody>
</table>

**Key Features and Benefits**

- **ADA Compliant**
  Meets 2010 American Disability Association standards by design

- **1" bend radius control fittings**
  Cables in the raceway will satisfy the minimum 1" bend radius requirement, Preventing the potential degradation of cable performance; meets TIA/EIA Standard and many warranty requirements

- **Tamper resistant**
  Difficult for untrained personnel to enter the raceway or remove faceplates; provides security for communication cabling and safety for power cabling

- **Designer profile**
  Aesthetically pleasing and matches a wide variety of decors with three standard color options available: IW (International White), BL (Black) or OS (Office Slate)

- **Non-metallic construction**
  Lightweight raceway reduces installer fatigue; solid color throughout profile will not chip, peel, rust, corrode, or scratch; easy to cut reducing the need for special cutting devices; easy to snap together base and cover; high impact resistance; durable

**Applications**

Pan-Way® Above Floor Surface Raceway is a multi-channel raceway which provides solutions for routing low voltage, fiber optic and/or power cabling over floors. Above Floor raceway can mount NEMA standard screw-on faceplates directly to the junction box and can transition to Panduit's T-70 raceway for cable routing along walls.

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**www.panduit.com**
Wire Fill Chart

<table>
<thead>
<tr>
<th>Raceway type and configuration</th>
<th>Fill Area (in ²)</th>
<th>Fill Max</th>
<th>Fill Spec</th>
<th>Fill Max</th>
<th>Fill Spec</th>
<th>Fill Max</th>
<th>Fill Spec</th>
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<tbody>
<tr>
<td>AFR4 - Outer Channel</td>
<td>0.337053</td>
<td>21</td>
<td>15</td>
<td>10</td>
<td>5</td>
<td>7</td>
<td>3</td>
<td>5</td>
<td>3</td>
<td>4</td>
<td>2</td>
</tr>
<tr>
<td>AFR4 - Inner Channel</td>
<td>0.383826028</td>
<td>24</td>
<td>17</td>
<td>11</td>
<td>5</td>
<td>8</td>
<td>4</td>
<td>6</td>
<td>3</td>
<td>5</td>
<td>2</td>
</tr>
</tbody>
</table>

Dimensions

AFR48BC6

AFR4CC

AFR4EC
Pan-Way® Above Floor Raceway

Dimensions

AFR4JB2S

AFR4RA

AFR4TRT70

Dimensions are in inches. [Dimensions in brackets are metric.]

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