**Features**

- Highly flexible, durable
- Multiple network applications
- Reduced cable preparation and installation time
- Easy to strip

**Applications**

- Designed for installation in space constrained areas
- Optimized for applications within living units such as it can be run under carpets, along door frames etc.

**Product Options**

- Available with all kinds of Single Mode and Multimode fibers.
- Length options of 0.3, 0.5, 1, 2 km.

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**Construction Details**

The optical fibers are embedded in the sheath. Strength members ARP/FRP rods one on each side provides longitudinal strength.

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**Specifications**

**Cable Configuration**

<table>
<thead>
<tr>
<th>Fiber Count</th>
<th>Dimension (mm)</th>
<th>Cable Weight (kg/km)</th>
<th>Tensile Strength (N)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Drop Cable</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1/2/4</td>
<td>2.0 x 3.0</td>
<td>8</td>
<td>100</td>
</tr>
<tr>
<td>Drop Cable with Messenger</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1/2/4</td>
<td>2.0 x 5.2</td>
<td>18</td>
<td>600</td>
</tr>
</tbody>
</table>

**Environmental Specifications (Temperature)**

Operation and Storage: -40°C to +70°C
Installation: -30°C to +75°C

**Standards Compliant**

- ITU-T
- Telecordia GR-20
- IEC 60793 & 60794
- EIA/TIA
- EN187000
- RUS1755.900

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