S80 Open End
Spiral zip (#8)

S80 OE

Dimensions (approx.)

<table>
<thead>
<tr>
<th>Chain width:</th>
<th>8 mm</th>
</tr>
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<tbody>
<tr>
<td>Chain thickness:</td>
<td>2.3 mm</td>
</tr>
<tr>
<td>Single tape widths:</td>
<td>17/19 mm</td>
</tr>
<tr>
<td>Length of tape ends:</td>
<td>top: 30±2 mm</td>
</tr>
</tbody>
</table>

Features

- Woven polyester tape; also available in Water Repellent and Flame retardant finish; with marking points
- Slider body out of die casted zinc; puller out of zinc
- Top stops and bottom stops - metal

Quality

- Lateral strength > 832 N
- Lateral strength after reciprocation > 749 N
- Reciprocation test (durability) > 3000 cycles
- Operating force < 5 N
- Puller pull off strength > 294 N
- Slider locking strength > 78 N
- Slider over top stops > 147 N
- Lateral strength of open end > 176 N
- Box pull off strength > 147 N

(The quality data represent minimum performance levels)

Fastness

<table>
<thead>
<tr>
<th>Change</th>
<th>Staining</th>
</tr>
</thead>
<tbody>
<tr>
<td>Washing 60º C (ISO 105-C06)</td>
<td>4</td>
</tr>
<tr>
<td>Water (ISO 105-E01)</td>
<td>4</td>
</tr>
<tr>
<td>Dry-cleaning (ISO 105-D01)</td>
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</tr>
<tr>
<td>Light (ISO 105-B02)</td>
<td>5</td>
</tr>
<tr>
<td>Rubbing wet (ISO 105-X12)</td>
<td>3…4</td>
</tr>
<tr>
<td>Rubbing dry (ISO 105-X12)</td>
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</tr>
</tbody>
</table>

(These fastness grades represent minimum performance levels and, in practice, the majority of shades will exceed these levels)

Standards

- EN 16732 – class D
- BS 3084:2006;
- DIN 3416 – 19;
- Oeko-Tex 100 Class 1;
- CPSIA HR4040;
- F963;
- EN71;
- QM System according BS EN ISO 9001:2008
**Dimensions (approx.)**
- Chain width: 8 mm
- Chain thickness: 2.3 mm
- Single tape widths: 17/19 mm
- Length of tape ends: top: 30±2 mm

**Features**
- Woven polyester tape; also available in Water Repellent and Flame retardant finish; with marking points
- Slider body out of die casted zinc; puller out of zinc
- Top stops and bottom stops - metal

**Quality**
- Lateral strength: > 832 N
- Lateral strength after reciprocation: > 749 N
- Reciprocation test (durability): > 3000 cycles
- Operating force: < 5 N
- Puller pull off strength: > 294 N
- Slider locking strength: > 78 N
- Slider over top stops: > 147 N
- Lateral strength of bottom end: > 147 N
- Slider over bottom parts: > 120 N

(The quality data represent minimum performance levels)

**Fastness**

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