SRF DURASHIELD Awning
Product Brochure

A range of complete awning solutions
We are SRF

SRF is a multi-business entity engaged in the manufacture of Technical Textiles, Chemicals, packaging films & engineering Plastics. With headquarters in Gurgaon, India, a USD 750 million company with a global workforce of around 6000 has operations in India, UAE, Thailand and South Africa.

SRF Accolades

SRF pioneered introduction of synthetic coated fabrics in India, three decades ago. Being the only integrated manufacturer in India producing right from polyester yarn to the end product, we have been market leaders based on our products and their performance. SRF's own polyester yarn, world class weaving, coating facilities and proprietary PVC compounding assures longer fabric life by exceptional functional parameters.

Salient Features & USP

SRF DURASHIELD awning comes as a brilliant solution for all your outdoor needs. Whilst being of phenomenal functionality, it also beautifies any surroundings it is placed at. SRF DURASHIELD awning comes as an ideal solution for function style and utility. Key features of our range of awning solutions:-

- Fabric made with high tenacity polyester yarn produced in house.
- Special surface treatment enhances the look and appearance.
- Special construction of the fabric ensures a high breaking and tear strength.
- Our double side stripes awning fabric matches the global standards with both side stripes matched.
- UV resistant and doesn't fade easily.
- Fabric doesn't crack or flake during its entire life.
- Due to high flex properties, it's easy to fabricate.
- Suitable for radio frequency and hot air welding.
- Strong and sturdy tensioned arms and extruded aluminum components ensure supreme performance.
- Perfectly fitted fabric over hardware to prevent any bends or sagging.

Applications

Our range of awning solutions comes in various variants to fulfill all your needs. Differentiated by style, united by utility and functioning, SRF DURASHIELD awnings are the ideal fix for covering your exteriors such as Windows, balconies terraces, swimming pools, restaurants, farm houses etc.

Uses & Benefits

SRF DURASHIELD awning adds style to your life while playing an essential role in providing optimum level of shade, elegance and Utility to take care of your weather protection and re-creational needs. It protects you from heat, cold, harmful UV rays and rain making your outdoors beneath SRF DURASHIELD owning pleasant and enjoyable in all kinds of weather.

Types of Solutions we provide

Retractable

SRF DURASHIELD retractable awnings work phenomenally to protect your surroundings from adverse weather Conditions as well as adding beauty to any facade. It makes your surroundings elegant whilst adding safety.

Fixed

SRF DURASHIELD fixed awning are created to be timeless and to suit your needs, whether functional or aesthetic. Our fixed or window awnings are designed to, extend protection from sun, rain and also to blend in to make your surroundings look ‘extraordinary’

Vertical

Retractable SRF DURASHIELD Vertical awnings provide perfect way to enjoy sunlight in the winter and block it out in harsh summers. They represent the easiest way to get the right dose of sunlight, so that you can enjoy the pleasant side of life even more!

And Many More Applications

SRF can customize use of its finest quality coated fabric to suit your individual requirements. Customizations are case sensitive, dependent on the size of installations, and are done with an objective to satisfy our customer base.
SRF DURASHIELD Awning Technical specifications

Our range of awning solutions enjoys a vast range of options and models to suit our customers' individual tastes and needs.

**MONO**
SRF DURASHIELD Awning Basic range - Single side coated- 560 gsm

**STRIPES**
SRF DURASHIELD Awning Regular range - Single sides striping - 500 gsm.
SRF DURASHIELD Awning Premium range - Double side striping - 580 gsm.

We take pride in delivering one of the finest quality to our customers, our range of awning solutions comes with fabric and frames which stand the test of time. Our diligently coated fabric and quality oriented manufacturing processes result in adding numerous functional properties to the fabric.

<table>
<thead>
<tr>
<th>Sl.No.</th>
<th>PARAMETER</th>
<th>UNIT</th>
<th>SPECIFICATION</th>
<th>TEST METHOD</th>
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<tbody>
<tr>
<td>01</td>
<td>Weight/m2</td>
<td>g</td>
<td>580 ± 30</td>
<td>IS:7016 (Part:1)-1982</td>
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<tr>
<td>02</td>
<td>Thickness</td>
<td>mm</td>
<td>0.45 Minimum</td>
<td>IS:7016 (Part:1)-1982</td>
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<td>03</td>
<td>Breaking Strength</td>
<td>Warp</td>
<td>220 Minimum</td>
<td>IS:7016 (Part:II)-1982</td>
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<td></td>
<td></td>
<td>Weft</td>
<td>200 Minimum</td>
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<tr>
<td>04</td>
<td>Tear Strength</td>
<td>Warp</td>
<td>30 Minimum</td>
<td>B5: 3424 Part S Method 7A</td>
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<td></td>
<td></td>
<td>Weft</td>
<td>25 Minimum</td>
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<tr>
<td>05</td>
<td>Adhesion of PVC to base fabric</td>
<td>Warp</td>
<td>3.5 Minimum</td>
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<td>06</td>
<td>Water Proofness @ 200psi (High Pressure)</td>
<td>Kg</td>
<td>25 Minimum</td>
<td>IS:7016 (Part:7)-1986</td>
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SRF DURASHIELD Awning has its frame made of high quality die cast pressurized Aluminum which ensures the strong and sturdy tensioned arms and extruded components providing endurance of supreme performance.

**Warranty**

Our orientation towards quality and commitment towards our customers persists even after the purchase, thus earning us a position of market leader in coated fabrics for three decades. To reciprocate the trust, Subject to all the Terms and Conditions, SRF Limited, provides five (5) year limited warranty for its "SRF DURASHIELD Awning fabric", from the Date of invoice against manufacturing defects. It also comes with a limited warranty for SRF DURASHIELD Awning Components against manufacturing defects for a period of 3 months from the Date of invoice / date imprinted on the component to be repaired or replaced as best decided by the Company. The decision of the Company whether the defect is covered under the warranty or not would be final and binding.

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