

...and many more applications limited only by imagination!



# COATED FABRIC

Multiple Applications. One Trusted Name.



**SRF Limited**

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Design and Producer: Creative Inc (+91-11-41634301)

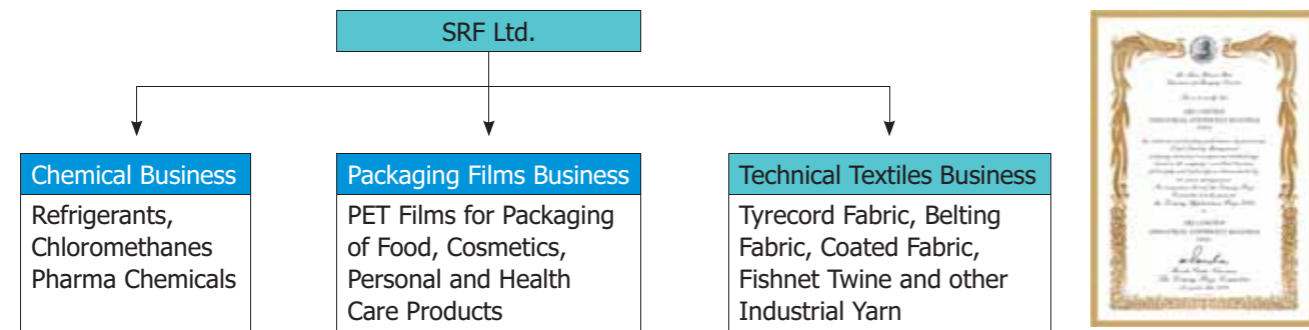
Leading India Today, Tomorrow the World

# SRF Limited

Established in 1970, SRF Limited is a leading Indian player in Technical Textiles, Refrigerant Gases and has operations in Packaging Films and Pharma intermediate sectors. SRF operates from eight plant locations in India and abroad, with around 3,000 employees. Its turnover during 2006-07 was Rs. 1,863 cr (US\$ for 421 million) and the company exports its products to over 60 countries. SRF is the domestic market leader and the sixth-largest Tyrecord Fabric producer and the third-largest Belting Fabric manufacturer in the world.

SRF's relentless focus on Total Quality Management (TQM) since 1993, led to winning of the prestigious Deming Application Prize in 2004, the first Tyrecord company outside Japan to be presented with this award.

The main businesses are:



## Aspiration 2020

We aspire to achieve global leadership by continuously enhancing organisational and people capability, developing innovative products and processes that satisfy customers, and attaining challenging benchmarks in productivity.



## Coated Fabrics

SRF has pioneered the manufacture of high performance technical textiles in India. Being the foremost manufacturer, SRF produces synthetic coated fabrics using high performance Polyester/Nylon-based fabric with a unique PVC formulation in specially designed machines.

The tough synthetic fabric in combination with SRF's high technology proprietary PVC compounding assures longer fabric life by exceptional functional parameters like flex resistance and resistance to ultra violet rays. The special adhesive system used by SRF gives good adhesion without sacrificing the physical parameters. SRF fabrics are also developed with special formulations to withstand extreme climatic adversities. SRF's world-class technology produces high quality fabrics catering to a wide range of applications from agriculture to defence.

SRF offers wide range of fabrics from 350 gsm to 1500 gsm, coating thickness from 0.3 mm to 1.5 mm and over 100 shades.

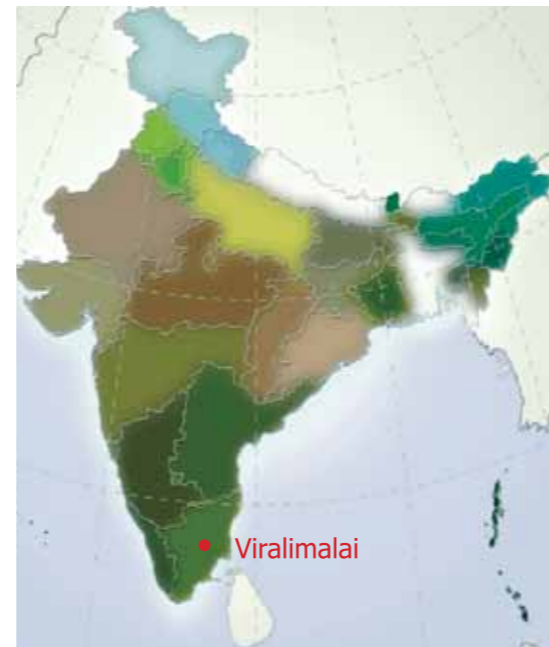


# World-class Products from an Integrated Plant

SRF's plant located at Viralimalai (Tamil Nadu) is fully integrated for manufacture of Coated Fabrics and fabricated articles using these fabrics. Therefore, SRF can exercise complete assurance of quality of its products right from twisting, warping, weaving, coating and fabrication.

SRF caters to new requirements of customers by constantly upgrading the existing products and developing new products with the help of its new product development facility.

SRF maintains consistency of all its products through a well-planned quality assurance system, at its ISO 9001:2000 certified plant. Key parameters of Coated Fabrics such as waterproofing, breaking strength, tear strength, flame resistance, UV stability, adhesion, etc. are tested and certified at our state-of-the-art Reliability Lab.



The state-of-the-art Reliability Lab at our Viralimalai Plant enables us to simulate extreme climatic and physical conditions that the product can go through in its application.



## SRF NYLO

Most Trusted Name when it comes to  
Truck Tarpaulins

Trucks plying across the country under different climatic conditions use SRF NYLO to protect their cargo. Transporters carrying goods of hygroscopic nature, especially cement, have absolute faith and confidence in the quality of SRF NYLO.

As Mobile Hoardings, Truck Tarpaulins can take your Brand to every corner of the country and get you the right eyeball hits.

### Advantages of SRF NYLO

- UV stabilised
- 100% waterproof
- Repairable by heat sealing
- Highly durable
- Very tough to tear
- Stays light in rains
- Easy to handle
- Fungus and termite resistant
- Extensive service network



# SRF TUFTOP

The Preferred Soft Top for LCVs

SRF is the preferred supplier to all automobile manufacturers of multi-utility vehicles. Its PVC Coated Fabrics are known to be tough and durable, and also serve the Indian Army under extreme climatic conditions.



# Machinery Covers

Heavy plant and machineries need to be protected from rain and dust during transportation. SRF offers solutions to this by large sized customised covers.



# Container Covers

Container covers are fabricated to suit the Standard International Dimensions.



# Static Covering Solutions for Agriculture

## Storage/Fumigation Covers

Static Covers find usage in all agro-based industries for protecting food grains and other raw materials from rain and wind when they are being dried in the open.

Some of the agro industries that use Static Covers in a large way are:

- Rice/Pulse mills
- Cotton mills
- Chilly drying yards
- Tobacco drying
- Cashew processing units
- Oil mills
- Flour mills
- Turmeric godowns
- Sugar factories
- Spices processing units



# Bio-gas Bags

Bio-waste from cow dung/industrial municipal/canteen waste when stored in tanks, generate methane gas, which can be tapped using SRF bio-gas bags and SRF Effluent Treatment Plant Membranes. The collected gas can be used to generate electric power. This form of renewable energy has enormous potential in a country like India, due to its agriculture and cattle population. SRF ETP covers have been serving for over 10 years in Sago and Starch Plants.



# Pond Liners

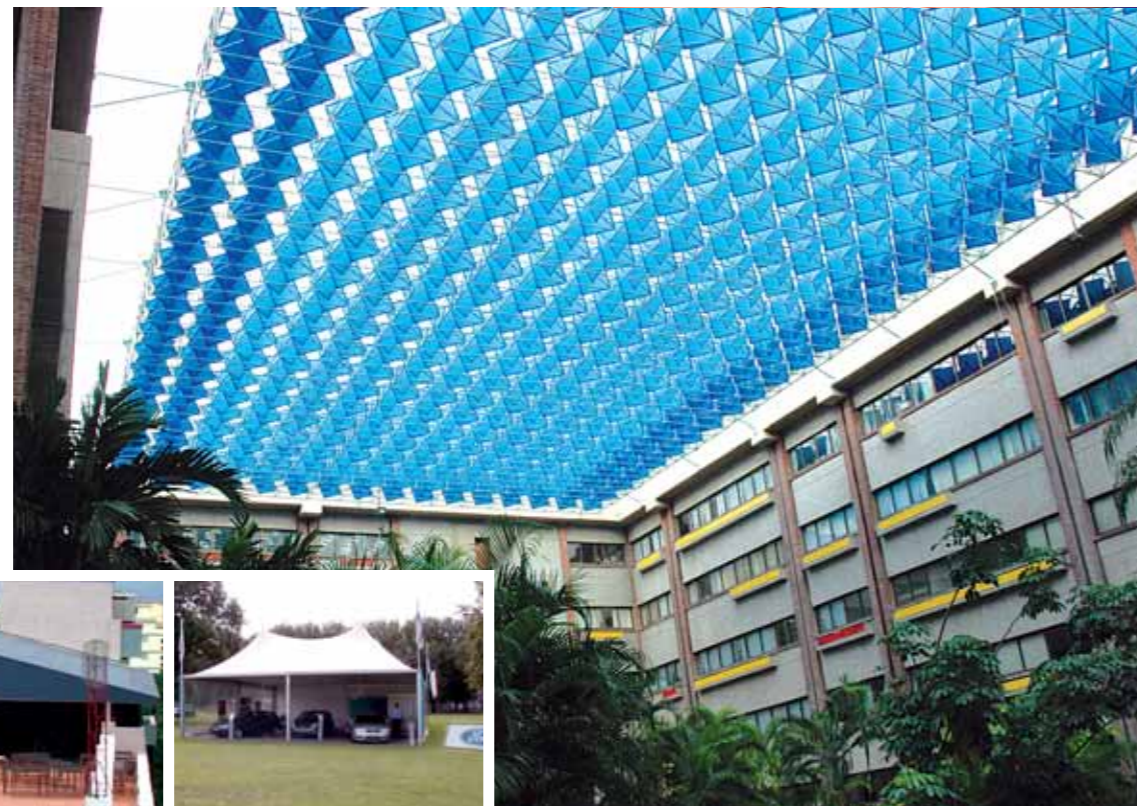
Pond liners are used for algae cultivation, shrimp farming, water harvesting, solid waste management, etc., and can be fabricated as per site conditions. Large-sized pond liners measuring 205 metre x 43 metre have also been fabricated.



# Architecture and Building Covers

SRF Fabrics meet both application and aesthetic requirements of the buildings. SRF fabrics can be tailored to suit the end building application. A wide range of colours and fabrication facilities offered by SRF will help choose the right design and colour that suits the building.

SRF fabrics can also be used as cost-effective alternatives for industrial storage and temporary housing.



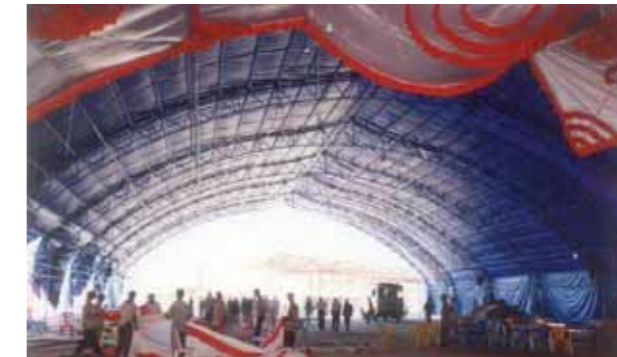
# Awnings

Awnings can be used very effectively in branding while it protects houses and business establishments from both the sun and rain. A wide range of colours offered by SRF will help one choose the colour that suits the building.



# From Hangar Covers to Leisure Tents

SRF Coated Fabrics provide absolute protection for all leading Exhibition Hangars in India. The panels can be provided with all the accessories like Velcro, Ropes, Eyelets, D-rings, etc. We also provide flame retardant hangars as per British/IS standards.



Tents worldwide have already switched over to PVC Coated Fabric, which provide excellent colour options while performing the function of providing shelter under the toughest of conditions – be it deserts or snowy mountains. In the Indian Army, Cladding Shelters manufactured using SRF Coated Fabrics are a standard feature now.



# SRF Fabrics in Sports

Pitch covers and ground covers supplied by SRF to all leading cricket, tennis stadiums have saved innumerable games from being washed out.

SRF fabrics are preferred for the manufacture of sports goods that require strength, style and attractive colours.



# Inflatables

Inflatables worldwide use only Coated Fabrics, as they require high strength fabric. SRF has mastered the inflatable segment through its close interaction with the industry to understand their needs and deliver products accordingly. Inflatables are also used as advertising aids and bouncies, which provide entertainment to children.



# Aqua Barrier

SRF Coated Fabrics have been used for manufacturing Aqua Barriers in the US. Aqua Barriers serve as embankments, checkdams, canal barriers, etc. It provides flexibility to move the barriers from place-to-place and also enables the erection of the barrier within a short time with less labour.



# Collapsible Bags

Flexible water tanks of different sizes can be fabricated using SRF fabrics and this can be a cost-effective solution for water storage.



# Ducting Fabrics

SRF Coated Fabrics are used for manufacturing ventilation ducts in mines, hydro-electric power plants and air conditioning project sites for transporting air. In many places around India, flexible ducts made of SRF Coated Fabrics are used for transportation of water too.



# Upholstery Applications

SRF TUFTOP single-side coated fabrics provide solutions to bus operators and theatre owners who find it difficult to get durable upholstery fabric that can withstand all the abuses. The TUFTOP range is available with a unique diamond finish and in different colours.

