



SRI THIRUMURUGAN ENGINEERING

*Mfrs. of Rubber Ebonite Roller for Printing Roller, Allied Industries Roller,
Rubber Lining Work, Bellows, Tank Pipe and Vessel Lining, Rubber Moulding*

INTRODUCTION

Sri Thirumurugan Engineering is a professionally managed manufacturer of Rubber & Ebonite rollers and mounded rubber parts ,Trusted . We have well trained technicians, who ensure that our rollers are without any defects. The rollers are dimensionally stable so that they retain their smooth finished surface even after long use with minimum wear and tear.

Sri Thirumurugan Engineering has Research and Development facilities which empower them to design and manufacture Rollers as per customer requirements. They are made of different types of polymers for best anti-abrasion and anti-corrosion and load bearing properties under strict supervision of well experienced technicians, technologists and consultants to get trouble free life.

Sri Thirumurugan Engineering lays a lot of emphasis on Quality. Rollers are checked thoroughly during and after they are processed. It is ensured that the rollers are zero-defects right from the first stage to the last stage in their manufacturing. The final inspection is carried out by technically sound and experienced engineers.

Sri Thirumurugan Engineering Rollers are available in the hardness range 35 degree shore A to ebononite (100 degree shore A).

Our Objectives are:

To always make our clients an integral part of our own growing family: by manufacturing quality rollers, instantaneous service support and honesty in all activities.

APPLICATION OF OUR ROLLERS

- Steel Industry
- Printing Industry
- Fertilizer Industry
- Chemical Industry
- Textile Industry
- Biscuit Industry
- Lamination Industry
- Plywood Industry
- Paper Industry
- Plastic Industry
- Cement Industry

APPLICATION OF OUR ROLLERS

Steel Industry (Rubber Covered Rolls for Steel Industry)

Sri Thirumurugan Engineering a wide vareity of Rolls for Steel Industry. Using ultra modern & latest machinery, we manufacture rubber rolls for Cold rolled steel & continuos galvanizing line.

Following are the kind of Rollers for Steel Industry:

- Squeeze Rolls
- Steering Rolls
- Deflector Rolls
- Vertical Accumulator Rolls(Exit)
- Snubber Rolls
- Bridle Rolls
- Dryer Rolls
- Pinch Rolls
- Idler Rolls
- Oiler Rolls



Paper Industry (Rubber Covered Rolls for Paper Industry)

With a vast experience in this field and state to art of manufacturing plants, equipped with latest machinery, Sri Thirumurugan Engineering gives the best Rolls for Paper Industry.

We manufacture the following kinds of Rolls:

- Top Press Rolls with Micro-rock covering
- Pickup Rolls
- Wire Couch Rolls
- Dryer Felt Rolls
- Bottom Press Rolls
- Mould Couch Rolls
- Mount Hope Rolls
- Wire Return Rolls
- M.G.Touch Rolls
- Press Felt Rolls
- Warm Rolls
- Mount Hope Rolls



Textile Industry (Rubber Covered Rolls for Textile Industry)

The textile industry uses rubber covered rolls for drying, bleaching, mercirizing and priting Cpverings for Textile industry must exhibit resistance to chemicals, good dynamic properties, heat and abrasion resistance and non-marking characteristics. To ensure success the coverings must be formulated specifically for use in these applications. The selection of compounding ingredients is critical in many instances to this process since textile is some what unique. Sri Thirumurugan Engineering offers time tested and highly approved coverings designed for textile applications.

We manufacture the following kinds of Rolls:

- Jigger Rolls
- Mangle Rolls
- Stenter Rolls
- Printing Rolls
- Guide Rolls



Roofing Industry (Rubber Rolls for Roofing Industry)

There are a variety of roll applications where coverings are exposed to abrasive media which can alter surface finish and roll geometry in the roofing industry. In these applications it is essential that the roll coverings are formulated to maximized resistance to abrasion. This is accomplished through the selection of the base polymers and filler systems so that improved resistance to abrasion can be activated. Sri Thirumurugan Engineering offers many different types of coverings which are specifically designed for roofing applications, but consideration for the operating environment is essential for the most suitable rubber covering.

We manufacture the following kinds of Rolls:

- Press Rolls / Breast Rolls / Anvil Rolls
- Couch Rolls
- Ebonite guide Rolls



Printing Industry (Rubber Covered Rolls for Printing Industry)

After years of experince, research and feedback from printers, Sri Thirumurugan Engineering has perfected state to the art printing rollers.

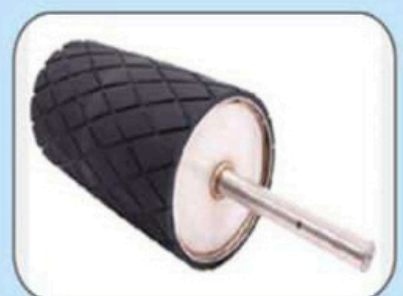
Following are the kind of Rollers for Printing Industry:

- Offset ink forme roller
- Flexo Roller
- Offset ink distributor roller
- Photo Gravure roller
- Offset ink duct roller
- Lamination Roller
- Offset damping roller
- Varnishing roller



Conveyor Pulleys

Sri Thirumurugan Engineering offers all kinds of conveyor pulleys along conveyor systems, Specially designed to suite individual customer needs.



Rubber / FRP Products

Our FRP Products are excellent for high temperature and corrosion resistant and abrasion applications. They are lightweight, durable, impact resistant and will not rust. These properties and the added advantages of easy handling and installation, efficient flow, strength, and stability makes FRP the material of choice for your equipment. Our FRP products and capabilities include pipes and fittings, tanks and vessels, scrubbers and stacks.



Tank Lining



Pipes Lining



Vessels Lining

CONTACT US

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