

Founded in 1911, **TVS Mobility** provides end-to-end mobility solutions and is committed to deliver world-class products and services for its customers. With a collective revenue of over \$3 billion, TVS Mobility's group companies provide manufacturing, supply chain solutions, Auto retail, Aftermarket distribution and Services.

USD 3BN+
REVENUES

25000+
EMPLOYEES

25+
COUNTRIES

A TVS **M**OBILITY GROUP COMPANY



**RUBBER SHEETS, FLOORING & FOAM
ENGINEERED FOR PERFORMANCE**

Sundaram Industries Private Limited

Factory

Usilampatti Road, Kochadai,
Madurai 625061, Tamil Nadu

Marketing Office

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ABOUT TVS RUBBER

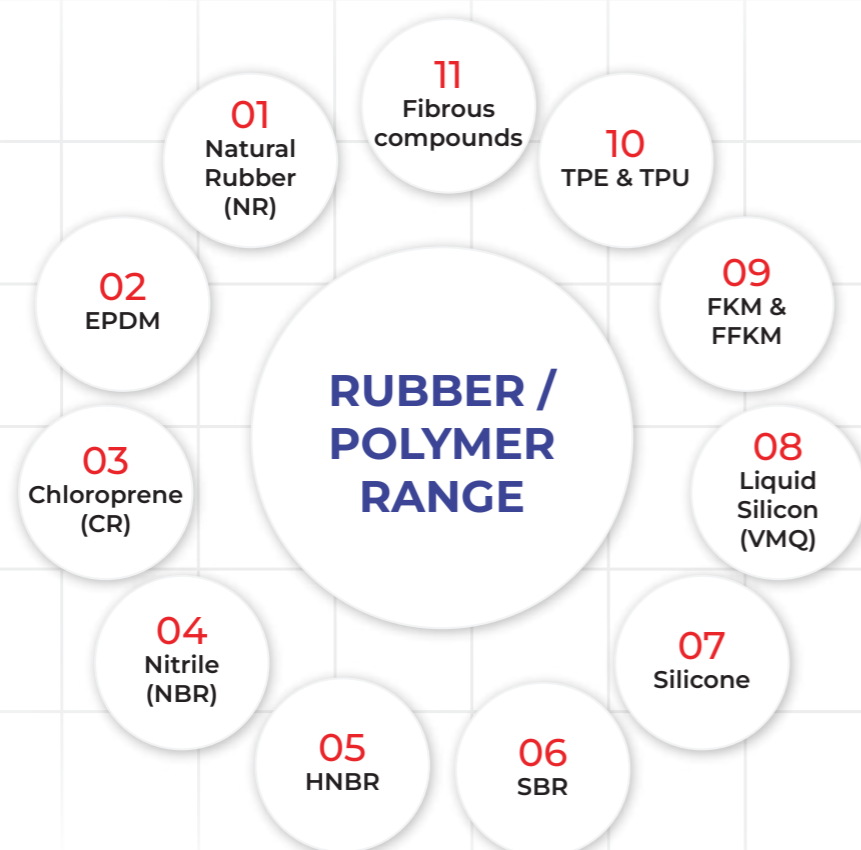
TVS Rubber is the flagship brand of **TVSMobility Polymeric Products Private Limited** (Formerly known as **Sundaram Industries Private Limited**.) We are a leading manufacturer of rubber, metal bonded and fabric reinforced rubber products for various sectors such as Automotive, Defence, Thermal, Whitegoods, Railways, Construction & Earthmoving equipment, Textiles and others. We are based in Madurai, India, having a rich legacy spanning over six decades. We serve OEM and aftermarket clients across the globe with strategically located warehouses. We have a dedicated team of technologies driving R&D alongside robust manufacturing and testing facility that ensures top-notch quality in products.

System Certifications

- IATF 16949
- IRIS
- ISO 9001:2015
- ISO 14001:2015
- ISO 45001:2018
- NABL Accredited lab

Special Quality Awards

- TPM
- QI
- VDA 6.3
- SQ Mark
- ASES



RUBBER SHEETS

TECHNICAL CAPABILITIES

- **Surface Finish**
Glossy, Fabric Impression, Rough, Smooth, Matte, Checked, Coin & Ribbed
- **Insertion**
EP / NN / EE / Customized fabric
- **Width**
Up to 2200 mm
- **Thickness**
0.8 mm to 50 mm
- **Coloured sheets**
Yes

SURFACE FINISH

- Smooth finish
- Matte finish
- Fabric-Impression finish (on one or both sides)
- Custom textures for flooring applications

CONSTRUCTION VARIANTS

- Fabric-reinforced rubber sheets with single or multi-layered fabric, nylon or steel insertions
- Pure rubber sheets
- Rubber sheets with metal or polymer backings on request

MATERIAL TYPES

- Natural & synthetic rubber sheets
- Flame-Retardant rubber sheets
- Weather-resistant & UV-resistant sheets
- Potable water sheets
- Food grade sheets
- Electrical insulation sheets
- Anti-Static sheets



SILICONE RUBBER

CHLOROPRENE

EPDM



APPLICATIONS OF RUBBER SHEETS

GENERAL ENGINEERING APPLICATIONS

- Custom industrial rubber gaskets
- Rubber lining for tanks, pipelines to prevent corrosion and abrasion
- Protective table-top and shelf linings to prevent scratches in workshops and production lines

OIL & GAS INDUSTRY

- Oil-resistant rubber sheets for gaskets and barriers
- Heat-resistant rubber sheets for thermal insulation
- Chemical-resistant rubber sheets for corrosive environments

BULK MATERIAL HANDLING

- Rubber skirt boards for conveyors
- Rubber sheets for low-load conveyor belts
- Impact and abrasion-resistant linings for chutes and hoppers

AUTOMOTIVE INDUSTRY

- Rubber seals for EV battery packs, Li-ion battery insulation sheets
- Anti-vibration and dampening sheets for noise and shock absorption
- Lining for truck cargo area & floor

RAILWAYS AND MASS TRANSIT

- Protective packaging sheets for side walls and interiors
- For gangway bellows, airduct bellows, gaskets, flooring

CONSTRUCTION & INFRASTRUCTURE

- Anti-skid rubber mats
- HVAC gasket for sealing ducts & joints
- EPDM waterproofing membranes for terrace, washrooms & tunnel sealing



APPLICATIONS OF RUBBER FLOORING

TRANSIT FLOORING

TRAIN

BUS

SHIP



APPLICATIONS IN BUILDING INFRASTRUCTURE

Heavy Traffic Buildings

Airports, shopping malls, public administration buildings, etc.

Healthcare

Hospitals, senior & child care centres, laboratories etc.

Work Places

Offices, factories, workshops, assembly lines, store rooms, warehouses, R&D centres, etc.

Schools & Colleges

Kindergarten classes, indoor play area, locker rooms, etc.

Speciality Application

Anti-static flooring, anti-slip flooring, electrical insulation mats

Other Area

Corridors, stair case, restrooms, etc.

FOAM SHEETS

- PVC Foams
- Silicone Foams
- Nitrile Foams
- CR Closed-Cell
- NBR Foams
- EPDM Foams
- EPDM & EVA Blended
- EPDM & SBR Blended
- EPDM & CR Blended
- Bio EPDM
- Recycled Cellular Rubber



APPLICATION OF FOAM SHEETS

Construction

Thermal & sound insulation, Impact dampening

HVAC

Insulation for Energy efficient buildings, HVAC duct insulation

Specialized Applications

UV, ozone resistance, water, oil and chemical resistance, antibacterial, etc.

Acoustics

Sound insulation in recording rooms, Concert halls and offices

Electric Vehicles

Foam sealants / gaskets for EV Battery packs

Automotive

Ambient noise control / sound deadening in automobiles

Personal Protective Equipment PPE

Custom foam profiles for sports ppe, medical support accessory

Footwear

Specialized foot beds with good compression set and shock absorption

WHY CHOOSE US?

At **TVS Rubber**, we have expertise in high-performance Rubber Sheets, Flooring and Foam Sheets tailored to meet the rigorous demands of diverse industries. With decades of expertise and an in-house R&D setup, our sheets are developed using advanced formulations and precise processing techniques - ensuring durability, reliability, and application-specific performance.

Over 60 years

of manufacturing excellence in Rubber products

State-of-the-art

calendaring, curing, and inspection equipment

Stringent quality control systems

In-house

compounding lab for material innovation

Over 8 industries

served globally

In-house NABL-accredited lab

Quick turnaround time

and global delivery network

Expert support

in rubber sheet selection and custom development