



India's Leading Nonwovens Manufacturer

AUTOTECH NONWOVENS

Autotech Nonwovens is a leading manufacturer of needlefelt nonwovens for Automotive and Filtration industry in India. Located on the Delhi-Mumbai Industrial Corridor (DMIC) on NH-48, Autotech is in close proximity of the industrial hubs of Gujarat, Maharashtra as well as the major ports of western India. Autotech Nonwovens was set up recognising the need for a focused high quality nonwovens producer in India. Autotech has carved a niche for itself as a manufacturer of choice for needlepunched nonwovens in India.

MISSION

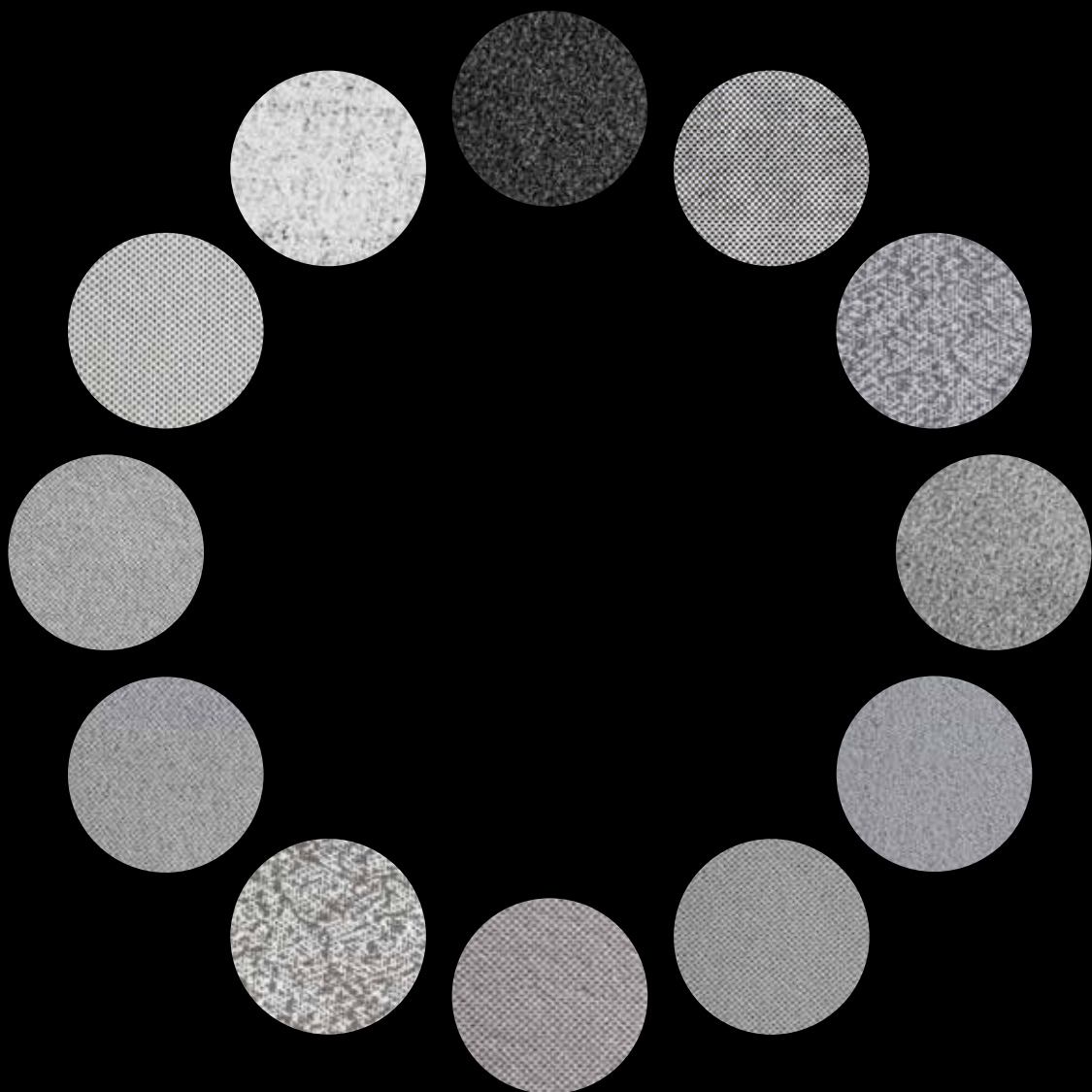
To develop technical textiles that exceed customer requirements through innovative, sustainable and cost efficient solutions.

VISION

To be a "one stop solution provider of choice" for nonwoven technical textiles globally while ensuring sustainable progress of our customers, employees and stakeholders.



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AUTOMOTIVE PRODUCTS

Autotech manufactures a varied product range for the automotive industry. Our products are supplied as per customer requirements in roll form or customised sheets.

	Headliners	Floor Carpets	Parcel Tray Fabric	Load Shelf / Trunk Carpet / Seat Backing
Types of Nonwovens	Needlepunched, Printed	Needlepunched	Needlepunched	Needlepunched
Weight	200 to 800 g/m2	300 to 1500g/m2	250 to 500 g/m2	200 to 800 g/m2
Fibre density	1.5 to 6.0 denier	6.0 to 15.0 denier	6.0 to 10.0 denier	3.0 to 15.0 denier
Fibre Type	PET, Low melt or blends	PET, PP, Low melt or blends	PET, PP, Low melt or blends	PET, PP, Low melt or blends
Special Finishes	Oil and water repellency, Teflon, Anti-microbial, FR, varied cut lengths etc	Latex coating, LDPE, LLDPE, HDPE	Oil and water repellency, Teflon, Anti-microbial, FR, varied cut lengths etc	Oil and water repellency, Teflon, Anti-microbial, FR, Latex, varied cut lengths etc

INDUSTRIAL PRODUCTS

Autotech offers solutions to multiple industries. Our industrial product range can be used both, for their decorative appeal, as well as their inherent properties including strength, air permeability, anti-condensation, acoustic and thermal insulation.

Specifications

Fibre type: PET, PP, Viscose and blends
Weight: 80 to 2000 g/m2
Thickness: 0.3 mm to 6.00 mm
Fibre Density: 1.5 to 10.0 denier
Special Finishes: Heat-set, Calendared, Dip Pad, Foam Coating, LLDPE, LDPE, HDPE

Industrial Applications

Shoes
Furnishing
Mattress Reinforcement
Synthetic Leather
Building / Roof Substrates
Geotextiles

TECHNOLOGY



NEEDLEPUNCHING



PRINTING



CALENDARING



SINGEING



LAMINATION &
EXTRUSION



SPECIAL FINISHES

ABOUT THE PLANT

State-of-the-art European lines manufacturing high quality nonwoven fabrics for Automotive and Industrial applications.

- High speed versatile line
- Fully automatic machine with PLC controls
- Closed-loop-system to guarantee GSM evenness from raw material to finished product

R&D and Testing Facilities

Dedicated laboratory space of 700 sq ft equipped with modern instruments for testing, analysis and development of filter media, including

- Universal Testing Machine - Tinius Olsen
- Abrasion Resistance
- Bursting Strength
- Spectrophotometer



QUALITY COMMITMENT

We at Autotech Nonwovens are committed to satisfy our customers by supplying consistent quality of products on a continuous basis. Autotech Nonwovens quality policy forms the basis of our management and is reflected at all levels of the organisation.

CERTIFICATIONS

Autotech Nonwovens is a ISO 9001:2015 certified company by TUV Nord.

BEYOND NONWOVENS : SOCIAL IMPACT

Autotech and its promoters strongly believe a business must have positive socio-economic impact on its community and society at large.

We help run Shilpa School, which provides education and vocational training to over 150 differently abled children.

We also provide economic aid through our various charitable trusts towards healthcare and education of economically weaker section of society as well as financial sustenance to widowed women.

OUR FEATURED CLIENTS



RENAULT
Passion for life

HEAD OFFICE

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