



HIGH PERFORMANCE COATED FABRICS

SUSTAINABLE



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ABOUT US

GTEX Fabrics Pvt. Ltd. has started its operations in 2020 and is a subsidiary of Gujarat Flotex Pvt. Ltd., which is having a rich experience of more than two decades in upholstery & furnishing segment globally. We are an exclusive manufacturer of technical textiles, i.e., leatherette in PU/PVC base with remarkable features, designs & colours to meet diverse consumer needs in various sectors.

GTEX has a vertically integrated manufacturing facility combined with world's best artificial leather production line by "Matex" from Italy, knitting machines by "Karl Mayer" from Germany. GTEX with its state-of-art manufacturing facility and modern laboratory equipment's for R&D & QC has made it possible for us to capture remarkable market share in domestic as well as overseas leatherette segment in a very short span of time.

An overwhelming response from our domestic as well as overseas customers encouraged us to expand further by adding one more line of Matex, Italy which is schedule to be commissioned by 2023.

Our Customer centric approach, strong R&D team, stringent vendor selection & continual quality check of raw-materials in adherence to production SOP's by integrating eco-friendly technology helps us to be the first choice of all our customers looking for synthetic leather products. In addition to great quality and aesthetic demands, our deliverables are characterized by their high functionality.



SUSTAINABLE BIO BASED MATERIALS

FOOTWEARS PRODUCT & FEATURES

GTEX has emerged as a most preferred leatherette manufacturing company, offering a separate product line to cater to footwear industry. Our in-house R&D centre develop products that attends to entire footwear industry, from shoe uppers to insoles and linings for men's, women's and kids. They are available in variety of colors, textures, thickness to imitate the look & feel of genuine leather. We also undertake orders with full customization as per client's requirements and specifications.

Our leatherette ranges are used and appreciated by almost all leading OEM / brand manufacturers in INDIA as well as by our customer base globally.

We are proud to take initiative of developing sustainable & bio-based products to meet our responsibility & comment to future generations as well as to be a part of go green movement.



BAGS & LIFESTYLE PRODUCT & FEATURES

At GTEX our main focus is adapting to new technology, continuous R&D to offer innovation in designs consistently with optimum quality. We are having our immense presence with top brands of Indian Luggage industry who produces travel baggage's, suitcases, strolley's etc.

Apart from travel gears our material is used also used in other lifestyle categories like purses, wallets, clutches, belts and some kind of garment applications. We do PU coating to make PVC material feels softer n' agile wit seam resistant to make sewing process smooth and issueless. We also offers value added features like water repellent, fire resistant, UV-resistant, anti-bacterial etc. as per customer's needs and specifications.

GTEX stands as a top choice in the industry because of its commitment to quality, innovation in leatherette fabric with fresh designs in ultra matt finish to high-gloss premium ranges.



UPHOLSTERY | FURNISHINGS PRODUCT & FEATURES

GTEX's one of the core area is manufacturing PVC & PU based leatherette for global furnishing industries, whether it is home or commercial spaces, and automotive interiors in addition to marine upholstery. The company marks its global presence as one of the few who is capable and took initiative to make sustainable & bio based leatherette.

Our extensive product research and strong R&D team make it possible for come up with wide offerings in limitless textures, color n hue's, variety of coatings, thickness variations and with substrate backings based on polyester and its blends as well as non-woven.

We endeavour to develop & deliver collections of the latest design trends, color combinations, and innovative technological features (viz. flame retardant, UV resistant, abrasion resistant, water & oil repellent, anti-bacterial, easy to clean, etc.). Moreover our leatherette produce are Skin-friendly, odourless and non-allergenic.



AUTOMOTIVE INTERIORS



AUTOMOTIVE PRODUCT & FEATURES

At GTEX, we are committed to quality and stability. We truly understand the needs of the automotive sector and its preferences, so as we produce high-performance quality products for the segment.

Our automotive range is the best in class. The PVC leather we make for automotive not only lasts long but also has exceptional properties. It is water-resistant, scratch-resistant, anti-bacterial, stain-resistant, fire-resistant, weather-resistant, and temperature stabilized etc. Specifically, to mention here our products are odorless too. Our entire manufacturing process meets the stringent manufacturing standards, and we follow all the compliance regulations of automotive industry which is IATF 16949:2016.

Some of the features of our automotive PVC leather are:

- Anti-Fogging Property
- Flame Retardant
- Cold Crack Resistance
- Mildew Resistant
- Abrasion Resistant
- Heavy Metals Free
- Anti-Microbial
- UV Resistant
- Weather Resistant
- Alcohol Resistant
- Color Fastness
- Pink Stain Resistant
- High Flexing
- Salt Water Resistant













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MARINE PRODUCT & FEATURES



Marine Fabrics is the cutting-edge marine technology and widely accepted by cruise liners, yachts, and boat owners. This technologically advanced material are made to withstand severe oceanic conditions (viz. Seawater, UV-Rays, Sun Exposure etc.). This material can be used to make interiors and seating systems inside boats. These products are feature rich and can protect boats interiors from tough sea environment.

GTEX Marine outdoor upholstery is a milestone for outdoor applications. with fully loaded properties.

- UV Resistance Test 1000 Hours
- Colour Fastness to Sea Water
- Anti-Microbial
- Colour Fastness to Light
- Non-Flammable Test Approved
- Colour Fastness to Bleaching Hypochloride Test
- Streptoverticillium Recticulum (Pink Stain Organism)
- Cold Crack Resistance (up to '-20' degree Celsius)
- Martindale Abrasion Test > 2,00,000
- Colour Fastness to Rubbing
- Bursting Strength

MARINE TECHNICAL DATA SHEET

MARINE PROPERTIES AND TEST RESULT		
UV Resistance Test - 1000 Hours	ASTM G-154:2016	4-5 on Grey Scale
Colour Fastness to Sea Water	ISO 105 E02:2013	4-5 on Grey Scale on all substrates
Anti-Microbial Properties	AATCC 147:2011	No Growth - Klebsiella Pneumoniae No Growth - Staphylococcus Aureus
Colour Fastness to Light	ISO 105 - B02:2014	Pass
Flammability Test	49 CFR PART 571- 302	Pass
Colour Fastness to Bleaching Hypochloride Test	AS 2001.4.11:1982	Pass
Colour Fastness to Water	ISO 105-E01:2013	4-5 on Grey Scale
Streptoverticillium Recticulum (Pink Stain Organism)	ASTM E: 1428-15a	No Stain
Cold Crack Resistance (-) 20-degree Celsius	ASTM D 1912	25000 Cycles
Martindale Abrasion Test	ISO 12947-12 kPa	200000 Cycles
Colour Fastness to Rubbing	ISO 105-X12	Dry - 5 on Grey Scale Wet - 5 on Grey Scale
Bursting Strength	ASTM D - 3786	12- 13 Kgs

SUSTAINABLE AUTOMOTIVE PU

"GO GREEN"

PU Synthetic Leather: The LATEST trend and 1st choice for automotive interiors.

GTEX is proud to announce the launch of its Sustainable Green ZDHC (Zero Discharge of Hazardous Chemicals) upholstery products for Car Interiors which has a premium feel, texture of natural leather and is 100% Vegan. Artificial leather or leatherette are non-animal based products and considering bio-circular properties makes it a most preferable options for those who care for environment.

When PU synthetic are compared with both genuine leather and PVC, it's clear that they have a distinct profile as a potential automotive interior material with high sustainability and lower carbon footprints.

Advantages of GTEX Green PU:

- A premium appearance, soft haptics, high abrasion resistance and cold crack durability inseparable to that of genuine leather
- Suitable for the vegan market, unlike genuine leather
- Free of plasticizer and chlorine, unlike PVC synthetic
- Lightweight, particularly compared with traditional PVC synthetics, enabling better mileage
- Good weatherability with Excellent Hydrolysis (6-Year Pass)
- With ever-increasing access to renewable carbon sources, PU chemistry enables materials with significantly lower carbon footprints



INFRASTRUCTURE

IMAGES









INFRASTRUCTURE

GTEX has an integrated setup of manufacturing of man-made leather. It has the state-of-art knitting machines, dyeing machines, coating machines (viz. PU/PVC), and value additions like printing, embossing, punching etc. under one-roof controlled by our experienced and well-trained production team.

Having world's renowned machineries and all-round capabilities, GTEX is efficaciously manufacturing artificial leather by catering to wide range of sectors with various other innovative implementations.

GTEX can assure the customers of giving them the quality they need with on time deliveries.

OUR GLOBAL PRESENCE



Leatherette for every idea...



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