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P R O D U C T

























INDOOR

Integro's Indoor fabric collections satisfy the question of naturalness, elegance, and modernity. Indoor collection, the source of inspiration by means of each thread, fabric structure, and pattern, is one of the most functional fabrics according to its usage area.

Meeting the demands of naturalness, innovation, and elegance, Integro's upholstery woven fabrics gain the appreciation of its customers with its wide product range and its ever-expanding collection.







OUTDOOR

Bringing Indoor elegance to outdoor furniture, 1000 exhibits elegance and modernity in outdoor furniture with its Olefin outdoor collection. Enjoy outdoor spaces with this durable feature enduring against sun fading for a long time and is not affected by external influences.

These collections, where color, texture, and pattern meet outdoors, enliven gardens and poolside while adding beauty to outdoor furniture.

tabrics meet the best finishes such as easy clean, water repellent, waterproof, liquid barriers, and a lot of added values regarding the customer's and end user's request.

Olefin is a manmade fiber that is typically used along with other fibers to create outdoor fabric blends. It is often used in outdoor furniture and for a variety of other applications, including house wrap, marine coverings, and clothing. Depending on its chemical structure, olefin may also be referred to as polyethylene or polypropylene. It is manufactured in a similar manner as polyester and nylon. The chemicals used are melted and fed through a shower-head-like device called a spinneret head to form long fibers. Olefin typically has a smooth texture and is usually solution-dyed. It is a durable fabric that dries quickly and is resistant to weathering, chemicals, stains, and mildew.

bSUN[®]: is a solution-dyed olefin fabric, which means it goes through the same process as Sunbrella to make its color. Olefin is also a mildew-resistant, quick-drying, and water-repellant fabric. Another benefit is that it is resistant to chlorine. Though olefin is a lesser-known fabric than acrylic, its best feature is that it is MORE DURABLE and wears less over time!







AVIATION

40 years of experience sparked Integro's curiosity to explore new markets and set higher levels. With its know-how in Premium textiles, Integro becomes a necessary solution partner in fabrics for aircraft interiors.

Integro designs develop, manufacture, and supply seat covers, curtains, cushions, and blanket fabrics. A wide range of airworthy high-performance fabric collections made from premium wool %100 Recycled inherent Flame Resistant fabrics is available for OEM and commercial airlines.

- » Airworthiness (complies with all requirements)
- » FAR 25.853 (smoke and toxicity)
- » High performance (durability and lightfastness)
- » Eco-friendly (natural fiber)
- » %100 Recycled quality







BUS & COACH

We offer fabrics made from performance-oriented fibers and yarns to create trendy and extraordinary qualities, along with customized enhancements, designs, and colors by highly skilled professional designers.

- » ECE R118.03 Annex 6-8
- » High abrasion (durable)
- » High color fastness (UV Resistance)
- » %100 Recycled quality
- » "Care-Free" cleanability
- » Liquid resistant
- » Anti penetration technology
- » Eco-friendly (sustainable and recycled fabrics)
- » Fashionable (trendy and elegance)
- » Customer-focused development production
- » Lightweight
- » Fuel efficient
- » Green Energy (%80 of self-sufficient solar energy)

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ECE R118.0



AUTOMOTIVE

Integro Lab. offers a wide selection of colors and designs for automotive interior furnishings. Our fabric focuses on aspects of safety, durability, comfort, and aesthetics. Integro Lab. automotive fabrics are meeting the international OEM standards. We use high-performance fibers, produced by weaving and nonwoven fabrics. Different needs are filled by different types of fiber and structures.

- » %100 recycled fabrics
- » High abrasion resistance
- » High colorfastness to light and rubbing
- » UV Protection
- » High tear tensile seam strength
- » Flame retardancy FMVSS302 CMVSS302
- Soil and stain release
- » Anti Liquid penatration
- » Anti bacterial









CONTRACT

Integro's sophisticated and modern collections offer gorgeous and attractive designs with trendy colors that make you feel safe and comfortable just like at home. Our 100% Recycled Flame-Resistant fabrics are GRS certified and created with our sustainable approach to the environment. Our durable fabrics can be additionally treated with our "CAREFREE" application which facilitates the cleaning of the fabric and increases stain and oil repellency.

- » %100 Recycled inherent Flame Resistant
- » High abrasion (durable)
- » High Colour fastness
- » "Care-Free" cleanability
- » Acoustic properties
- » Stylish
- » Customised design
- » Interior concept solutions
- » EN 1021 (parts 1 and 2)
- » BS 5852 (source 0 and 1)

- BS5852 source 5 (CRIB 5)
- » DIN 4102 (B1)
- » CAL 117
- » NFPA 701-702-703
- » NFPA 260
- » IMO 652 A (16)
- » UNI 9175 (Classe Uno)
- » CAL 117
- » FMVSS 302
- » CMVSS 302







READY MADE

Wishing to carry our experience of quality and design culture into ready-made products sector.

Integro has created the Brand Integro Edition's for our ready-made line.

Integro Edition's offers you the opportunity to ready-made cushions, throws,panel curtains and

Kitchen textile such as;

Mitt / Potholder / Apron / Placemat / Runner / Tablecloth / Napkin / Flour Sack

All of our fabrics can be produced as ready-made. Our fabric collection is designed to meet latest trends and customer needs.



SUSTAINABLE



We are aware of the importance of recyclability of the materials used to prevent waste from the fabrics manufactured. Integro uses recycled yarn as raw material, which is recovered from PET bottle waste and processed into Re-PET fibers using special processes. Also, we use environmentally friendly yarns such as Tencel, Seacell, Hemp, Linen, BCI Cotton, RWS Wool, FR Re-Pet, and more. Integro really cares about the environment. To achieve this goal, we have invested in solar energy, which is providing the necessary energy for the entire facility.



Internationally recognized and well-known certifications such as (GRS, OEKOTEX, RWS, GOTS, HIGG INDEX FEM) is not only confirmation of our commitment, but the belief in making a contribution to being and remaining sustainable. All customers who share the same responsibility will always find products and reliability at Integro.







INTEGRO STUDIO

INTEGRO Studio represents the core aspects of innovation, performance, and sustainability as a feature of the main structure. The intense research and creative approach of Integro R&D and Design Center reflect pushing the limits of the fabric's capabilities, as well as creating an elegant structure and an up-to-date look. In this way, the Innovation Center's new developments meet every need in customer's demand for innovative and advanced fabrics.











Liquid Repellent





High Performance



Tear Strength Strip Method



Colour Fastness to Artificial Light



Colour Fastness to Rubbing

Air Permeability



High Abrasion

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High Color

Fastness

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Positive CO2 Footprint

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Easy Cleaning

<u>_____</u>

(co2)

Non-toxic

Seam Slippage

Resistance



FAR 25.853



Eco-friendly Finishing

Light Weight

ECE R118.03

ECE R118.03

Antibacterial



Flame Retardant



DIN EN 14465

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Fuel

Efficience

Q

Environmentally Friendly



Abrasion Resistance Martindale



Pilling Test Martindale







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