External Zip System Fabrics



EXTERNAL STRAIGHT DROP, SIDE CHANNEL AND ZIP AWNINGS

Introducing



Specifically engineered for Zip systems, high tensile fiberglass/PVC significantly reduces puckering and stretching giving a long lasting fabric with incredible fire resistance.



A quality PVC, Polyester external fabric for everyday use with a competitive advantage.



















Applications

Fabrication Methods Cutting:

Seaming/Hemming:

Environmental Benefits

External straight drop, side channel and zip awnings

Cold Cut, Ultrasonic, Crush Cut, Laser Thermal, High-Frequency, Ultrasonic, Sewing Lead free, OEKO-TEX 100, GREENGUARD

Colour Fastness

SGS 6-8 Grade



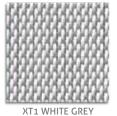
Fiberglass Screen Clearview 6%

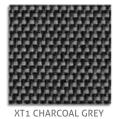
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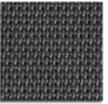




XT1 WHITE LINEN









XT1 WHITE





XT1 MONUMENT

XT1 SABLE

XT1 CHARCOAL

XT1 GRFFN XT1 RFG

Technical Parameters ___

XT1 EXTERIOR

FIBREGLASS CLEARVIEW 6%

COMPOSITION ___ ____ 38% Fiberglass + 62% PVC FINISHED WIDTH ____ ____ 3.20m 126in THICKNESS _____ ____ 0.62mm 0.024 in WEIGHT ___ _____ 495g/m² 17.46 oz/yd2 _____ 30M ROLL LENGTH ___ 32.8yd

_____ 8 Grade COLOUR FASTNESS _

_____ Warp 2000 N/5cm Weft 1800 N/5cm BREAKING STRENGTH ___

Polyester External Sunscreen 5%













XT2 WHITE

XT2 WHITE STONE

XT2 GREY

XT2 DOES SKIN

XT2 DARK GREY

XT2 CHARCOAL GREY







XT2 CHARCOAL BRONZE



XT2 MONUMENT



XT2 CHARCOAL

Technical Parameters ___

XT2 EXTERIOR POLYESTER COMPOSITION ___ ____ 30% Polyester + 70% PVC

FINISHED WIDTH ___ _____ 3.20m 126in THICKNESS _____ 0.030in _____ 0.75mm WEIGHT __ _____ 520g/m² 18.34 oz/yd²

COLOUR FASTNESS ___ _____ 8 Grade _____ 36 * 36 YARN COUNT _____

_____ Warp 2600 N/5cm Weft 2600 N/5cm BREAKING STRENGTH ____

CERTIFICATIONS



Supporting an organisation's aims and objectives, an ISO 9001 QMS documents the processes, procedures, and responsibilities for achieving quality policies and objectives. Based on eight quality management principles, the ISO 9001:2015 standard defines the way an organisation operates to meet the requirements of its customers and stakeholders (Customer focus, Leadership, Involvement of People, Process approach, Organisational context, Continual improvement, Fact-based decision making, Risk-based thinking)



RoHS is a product level compliance based on the European Union's Directive 2002/95/EC, the Restriction of the Use of certain Hazardous Substances in Electrical and Electronic Equipment (RoHS). Products compliant with this directive do not exceed the allowable amounts of the following restricted materials: lead, mercury, cadmium, hexavalent chromium, polybrominated biphenyls (PBB) and polybrominated diphenyl ethers (PBDE), with some limited exemptions.



Oeko-Tex labels and certificates confirm the human-ecological safety of textile products and leather articles from all stages of production (raw materials and fibres, yarns, fabrics, ready-to-use end products) along the textile value chain. Some also attest to socially and environmentally sound conditions in production facilities.



Products that are Greenguard Indoor Air Quality Certified meet strict chemical emissions limits and are designed for use in office environments and other indoor spaces. Greenguard Indoor Air Quality Certification gives credence to manufacturers' sustainability claims, backing them with empirical scientific data from an unbiased, third-party organisation.



The National Fire Protection Association (NFPA) is an international nonprofit organisation devoted to eliminating death, injury, property and economic loss due to fire, electrical and related hazards. As of 2018, the NFPA claims to have 50,000 members and 9,000 volunteers working with the organization through its 250 technical committees.

TECHNOLOGIES



BASF SE is a German multinational chemical company and the largest chemical producer in the world. The BASF Group comprises subsidiaries and joint ventures in more than 80 countries and operates six integrated production sites and 390 other production sites in Europe, Asia, Australia, the Americas and Africa. Its headquarters is located in Ludwigshafen, Germany. BASF has customers in over 190 countries and supplies products to a wide variety of industries. Despite its size and global presence, BASF has received relatively little public attention since it abandoned manufacturing and selling BASF-branded consumer electronics products in the 1990s.

CLARIANT

Clariant AG is a Swiss multinational speciality chemicals company, formed in 1995 as a spin-off from Sandoz. The company is focused on four business areas: care chemicals (consumer and industrial); catalysis; natural resources (oil & mining, minerals); and plastics & coatings. Headquartered in Muttenz, Switzerland,[4] the public company encompasses 110 operating companies in 53 countries. Major manufacturing sites are located in Europe, North America, South America, China, and India. In 2015, sales from continuing operations were 5.8 billion CHF.

OFFICE



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