







HTS SOLID COLOR FABRICS : 59.03.90.00.00.


HTS PRINTED FABRICS : 59.03.90.00.00.

TECHNICAL INFORMATION			
BASE : 44673		FABRIC : Knitted Fabric	
WIDTH:		59.05 ± 0.79 in	ASTM D3774
CUTTABLE WIDTH :		58.27 ± 0.79 in	ASTM D3774
MASS PER UNIT AREA (WEIGHT) :		8.71 ± 0.44 oz/yd2	ASTM D3776 OPC. C
WATER REPELLENCY (SPRAY TEST):		Min 90.00 e	AATCC 22
MARTINDALE ABRASION - BREAKDOWN:		Min 100000.00 cy	ISO 12947-2
COURSES OR PICKS:		48.26 ± 2.54 yarn/in	ASTM D3775 / ASTM D8007
FLAME RESISTANCE (CLASS):		CUM	NFPA 260
COMPOSITION :		100.00 % PES	

44673 - Bangkok2077 - Bangkok3 - Deco

TECHNOLOGIES			USES	
NAME	DESCRIPTION	NORM		
	Decogard Durability, technology that guarantees superior durability to the market, providing excellent performance in fundamental tests on textiles for use in commercial and residential spaces.	AATCC 16 OPC. 3 AATCC 61 AATCC 8/ AATCC 116 ASTM D2261 ASTM D3939 ASTM D5034 ASTM D6797	CONTRACT HEALTHCARE UPHOLSTERY	
			CONTRACT HOSPITALITY UPHOLSTERY	
			CONTRACT WORKPLACE UPHOLSTERY	
	The FR textile protector effectively protects against fire, retarding its action and preventing its spread.	NFPA 260		
	Water repellency	AATCC 22		

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NAME	DESCRIPTION	NORM
	<p>Semi-stable foam backing technology that enhances the performance of the textile in: abrasion, malleability, elastic recovery, seam skidding, sewing and handling, laser cut effect and is an excellent protective shield against glue. Waterproof indoor fabrics</p>	<p>AATCC 35ISO 12945-2</p>

BENEFITS

- *COMPLIES WITH REQUIREMENTS OF ORIGIN FOR EXPORTS FROM COLOMBIA
- TO BOLIVIA, ARGENTINA, CANADA, CHILE, COSTA RICA, ECUADOR, USA, MEXICO, PERU, EUROPEAN UNION, VENEZUELA.
- Excellent performance to the abrasion, avoiding the formation specks.
- High rupture resistance.
- Lafayette identifies the technical side of the fabric in order to show their clients where the tests were done, the inspection side and the suggested side to make the cutting and sewing processes should be done.
- Lafgard protection, invisible protective shield that repels liquids and accidental splashes, making the textile much easier to care for and wash.
- Perfect choice for high traffic demanding commercial spaces and workplaces.

CARE INSTRUCTIONS

- Do not leave soaking.
- Do not store wet.
- Do not use softening agents.
- Wash this garment with others of similar colors.
- White garments must be washed separately.
- Do not use chlorine bleachers.



- Do not twist or wring.



- Dry in the shade.



- Ironing is not necessary. However it may be ironed at low temperature (Maximum 230 degree f).

- Do not mix with Acetate or Nylon fibers.



- Do not use chlorine bleachers.



- Tumble dry at delicate cycle and low temperature.

- Use a wet or dry cloth, between the garment and the iron.

- Avoid contact with rough surfaces, to prevent snagging.

- The stains should to clean at the less possible time using a clean duster, that's easy to remove with soft detergent, shampoos or foams for cleaning in home. All this one have to be diluted in water.

CUT AND DRESSMAKING RECOMMENDATIONS

Note: the data herein represents recommended values that may vary depending on the conditions and machines used in the different processes (dressmaking, sublimation, embroidery and fusion). We recommended conducting tests before production and identifying each process' variables and conditions to guarantee the textile's productivity and characteristics.

Cut	Unroll the fabric and let stand for 4-6 hours minimum, draw at 0.4 inch minimum of the edge, no generating tension, the instruments for cutting must be in optimal conditions, keep a constant and moderate speed when cutting, give proper handling to the cut pieces. Do not store folded.
Dressmaking	<p>Fit: tensions in machine to balance stitches. Use: presser foot suitable for each operation. use proper adjustment, adjust foot pressure, use recommended needle and in optimum conditions. Margins of sewing minimum 0.6 inch. it is recommended not to reprocess.</p> <p>Needle Size / Thickness : 90/14</p> <p>Needle Point : FFG/SES</p> <p>Size Thread : Tex 45 Nylon</p> <p>Stitch per inch : 8</p> <p>Machine Type : Single Needle.</p>