

Information

Collection name: Backstop
Design name: Backstop
Tariff item number: 54077200
Launch date: 09-2007

Number of colourways : 40
Vertical repeat (V): plain
Horizontal repeat (H): plain
Roll diameter (50 meters): 17 cm 6 2/3 "
Average piece length: 50 m
Double folded face in: Yes No
Face out: Yes No
Face in: Yes No
Minimum for special colour: 1000

ISO 14001 certified for environmental management



Fabric type

Total composition: 100% Polyester

Yarn warp 1

Yarn composition warp: 100% Polyester Not high tenacity

Natural Staple Man made Filament

Specify: Combed Carded Napped Not napped
 Textured Not textured Cabled Folded

Yarn sizes warp: 75 den

Threads per cm warp: 147 Turns per meter (TPM): NA

Yarn weft 1

Yarn composition weft: 100% Polyester Not high tenacity

Natural Staple Man made Filament

Specify: Combed Carded Napped Not napped
 Textured Not textured Cabled Folded

Yarn sizes weft: 130 den

Threads per cm weft: 28 Turns per meter (TPM): NA

Average yarn number

73.22 (100 x number of single threads per cm² divided by g/m²)

Width selvedge to selvedge

Full width: 148 cm 58 1/4 "

Useable width: 145 cm 57 1/8 "

Weight: 239 g/m²

Construction: 147 X 28 Woven Non woven Hand woven

Plain weave Twill Satin Dobby
 Jacquard Pile Other:

Category

- Printed
 Piece dyed
 Yarn dyed
 Scoured
 Other:
-

Type of print/dye

- Disperse
 Reactive
 Vat
 Pigment

Type of finish

- Calender
 Sanforized
 Thermofixed
 Washed
 Other:
 None

After treatment

- Soil and stain repellent Specify:
 Waterrepellant Specify:
 Flame retardant Specify:
 Brushed/emersed
 Bio treatment Specify:
 Other Specify:
 None

Care codes

Washable: Wash 30°C gentle cycle
 Iron: Low iron at max 110°C
 Tumble dry: Do not tumble dry
 Bleach: Do not bleach
 Dry clean P: Dry-cleaning in perchloroethylene gentle cycle
 Comments:

Care symbols:     

Use codes

- Curtains/draperies: Yes No
 IMO – Marine: Yes No
 Upholstery: Yes No
 Light upholstery Yes No
 Bed covering: Yes No
 Accessories: Yes No
 Comments:

FR Standards

BS5867 part 2 type B (Complies)	No	Comments:
NFPA 701-2010 (Pass)	Yes	Comments:
CAL 117 (Complies)	Yes	Comments:
FMVSS 302 (Pass)	Yes	Comments:
260/UFAC (Class I)	Yes	Comments:
BS5852 Source 0 (Pass)	Yes	Comments:

Specification

Weight:	EN 12127	239 g/m ²
Total composition:	ISO 1833	100% Polyester
Wear resistance:	ISO 12947-2	65,000 rubs
Colour fastness to wear:	ISO 12947-4	5
Pilling:	ISO 12945-2	5
Colour fastness dry rub:	ISO 105-X12	4/5
Colour fastness wet rub:	ISO 105-X12	4/5
Colour fastness to light:	ISO 105-B02	5-6
Colour fastness to water:	ISO 105-E01	5
Tearing strength warp:	ISO 13937-1	96 N
Tearing strength weft:	ISO 13937-1	94 N
Tensile strength warp:	ISO 13934-1	2300 N/5cm
Tensile strength weft:	ISO 13934-1	1600 N/5cm
Elongation warp:	ISO 13934-1	37.5 %
Elongation weft:	ISO 13934-1	47.0 %
Seam slippage warp:	ISO 13936-2	3.0 mm
Seam slippage weft:	ISO 13936-2	2.0 mm

Resistance to domestic washing 30°C (ISO 6330)

Dimensional change warp: -0.1 %	After ironing: 0 %
Dimensional change weft: +0.1 %	After ironing: -0.3 %
Colour fastness: 5	ISO 105 C06

Resistance to domestic washing 60°C (ISO 6330)

Dimensional change warp: -0.13 %	After ironing: -0.13 %
Dimensional change weft: -0.37 %	After ironing: -0.27 %
Colour fastness: 4-5	ISO 105 C06

Resistance to dry cleaning P (ISO 105 D01)

Dimensional change warp: -0.2 %	After ironing: -0.1 %
Dimensional change weft: -0.1 %	After ironing: -0.4 %
Colour fastness: 5	ISO 105 D01

Dimensional stability (ISO 3759)

Dimensional change warp: +0.2 %	After ironing with steam: -0.1 %
	After ironing without steam: -0.1 %
Dimensional change weft: 0 %	After ironing with steam: -0.4 %

After ironing without steam: -0.1 %

Wyzenbeek test (ASTM D 4157) Method using #10 cotton duck

- General contract upholstery Heavy upholstery duty Unrated
15,000 Double rubs

Wyzenbeek test (ASTM D 4157) Method using wire screen method

- Light duty Medium duty Heavy duty Unrated
6,000 Double rubs