

## Design: Barcas



### BASIC INFORMATION

Tariff item number	5810929090	Number of colour ways	4
Country of origin	India	MID	INDEEXP16
Vertical repeat cm	1.60	Characteristics	Embroidery
Horizontal repeat cm	5.50	Vertical repeat inch	0.63
Face in	Yes	Horizontal repeat inch	2.17
Full roll diameter inch	0	Full roll diameter cm	23
Minimum for special colour m	1000	Average piece length m	30
		Delivery time weeks special lab dip	2

### CARE AND USAGE

#### Care codes



Care code for bleaching

Do not bleach

#### Use codes

Curtains ✓  
Upholstery  
Accessories ✓

Curtains and draperies ✓  
Bed covering  
Maritime

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FABRIC SPECIFICATIONS

Composition	79% Polyester, 21% Cotton	Average yarn number	6.62
Construction	22x20	Woven	Yes
Embroidery width cm	133	Embroidery Width Inch	52.36
Useable width cm	1.33	Useable width inch	52.36
Full width cm	135	Full width inch	53.15
Weight g/m <sup>2</sup>	634	Thickness mm	1.340
Colouring type	Piece dyed	Filament or staple	14% filament, 86% staple
Textured or non textured	100% not textured		

Treatment

Bio treatment	Flame retardant
Soil and stain repellent	Brushed/emerised
Backing	Anti-bacterial/microbial
Mildew resistant	Odour resistant
Stain-free technology	PFC free
Other treatment	No treatment ✓

Type of finish

Calender	Sanforized
Thermofixed	Washed
Airo	Stenter

Type of print or dye

Disperse ✓	Reactive
Vat	Pigment

Weaving type

Plain	Twill
Satin	Dobby ✓
Jacquard	Pile
Other	

ENVIRONMENTAL STANDARDS



Prop 65

Yes

FR STANDARDS

CAL 117 Complies

Yes

FMVSS 302 Pass

Yes

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**MECHANICAL PERFORMANCE**

Martindale rubs	12,000	Colour fastness to light	6
Wyzenbeek double rubs	30,000	Pilling	3
Brush pilling	3-4	Wyzenbeek wire screen double rubs - residential use, stopped after 15 000 double rubs	15,000
Wyzenbeek cotton duck type general upholstery	Yes	Wyzenbeek wire screen medium duty	Yes
<b>Colour fastness to light - ISO 105-B02</b>			
Colour fastness to light	6		
<b>Colour fastness to water - ISO 105-E01</b>			
Colour fastness to water	5		
<b>Colour fastness to dry rub - ISO 105-X12</b>			
Colour fastness dry rub	4-5		
<b>Colour fastness to wet rub - ISO 105-X12</b>			
Colour fastness wet rub	4-5		
<b>Colour fastness to wear - ISO 12947-2</b>			
Colour fastness to wear	4-5		
<b>Tearing strength - ISO 13937-3</b>			
Tearing strength warp N	220	Tearing strength weft N	310
<b>Tensile strength - ISO 13934-1</b>			
Tensile strength warp N/5cm	1900	Tensile strength weft N/5cm	1200
<b>Elongation - ISO 13934-1</b>			
Elongation warp %	32	Elongation weft %	27.50
<b>Seam slippage - ISO 13936-2</b>			
Seam slippage warp mm	6	Seam slippage weft mm	5
<b>Dimensional stability (indicated in %) - ISO 3759</b>			
Dimensional change warp	-0.02	Dimensional change warp after ironing with steam	0.13
Dimensional change warp after ironing without steam	0.20	Dimensional change weft	-0.31
Dimensional change weft after ironing with steam	0.07	Dimensional change weft after ironing without steam	0.07

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### WASHABILITY

#### Resistance to domestic washing 30° C, indicated in % - ISO 6330

Dimensional change warp	-1.03	Dimensional change warp after ironing	-0.99
Dimensional change weft	-1.46	Dimensional change weft after ironing	-1.13
Colour fastness ISO 105 C06	5		

#### Resistance to domestic washing 60°C, indicated in % - ISO 6330

Dimensional change warp	-1.66	Dimensional change warp after ironing	-1.52
Dimensional change weft	-2.72	Dimensional change weft after ironing	-2.59
Colour fastness ISO 105 C06	5		

#### Resistance to dry cleaning P, indicated in % - ISO 105 D01

Dimensional change warp	-0.83	Dimensional change warp after ironing	-1.26
Dimensional change weft	-1.46	Dimensional change weft after ironing	-1.26
Colour fastness ISO 105 D01	4-5		

### CONSTRUCTION

#### Yarn 1

Warp Composition	85% Polyester, 15% Cotton	Warp Is Filament	Yes
Warp Is Not High Tenacity	Yes	Warp Is Staple	Yes
Warp Sizes	2/16	Warp Threads per cm	22
Warp TPM	550		

#### Yarn 2

Weft Composition	51% Cotton, 49% Polyester	Weft Is Filament	Yes
Weft Is Not High Tenacity	Yes	Weft Is Staple	Yes
Weft Sizes	2/15	Weft Threads per cm	20
Weft TPM	660		