

COLLECTION: FEATHER SOFT

DESIGN: FEATHER SOFT

## BASIC INFORMATION

|                              |            |                                     |                |
|------------------------------|------------|-------------------------------------|----------------|
| Brand                        | FibreGuard | Number of colour ways               | 40             |
| Tariff item number           | 6001920000 | MID                                 | CNJIABRI366TON |
| Country of origin            | China      | Characteristics                     | Velvet         |
| Vertical repeat cm           | Plain      | Vertical repeat inch                | Plain          |
| Horizontal repeat cm         | Plain      | Horizontal repeat inch              | Plain          |
| Face in                      | Yes        | Full roll diameter cm               | 26             |
| Full roll diameter inch      | 10.24      | Average piece length m              | 30             |
| Minimum for special colour m | 1000       | Delivery time weeks special lab dip | 2              |

## CARE CODES



## CARE AND USAGE

### Use codes

|             |     |              |     |
|-------------|-----|--------------|-----|
| Upholstery  | Yes | Bed covering | Yes |
| Accessories | Yes |              |     |

## ENVIRONMENTAL STANDARDS



STANDARD  
100  
2111231  
Centexbel



### Labels

|                   |     |         |     |
|-------------------|-----|---------|-----|
| GRS post-consumer | Yes | Prop 65 | Yes |
|-------------------|-----|---------|-----|

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## FR STANDARDS

|                  |     |                                   |     |
|------------------|-----|-----------------------------------|-----|
| BS 5852 Source 0 | Yes | BS 5852 Source 1 (with treatment) | Yes |
| CAL 117          | Yes | EN 1021-2 (with treatment)        | Yes |
| FMVSS 302        | Yes | NFPA 260                          | Yes |

## FABRIC SPECIFICATIONS

|                    |                         |                          |                   |
|--------------------|-------------------------|--------------------------|-------------------|
| Composition        | 100% Recycled Polyester | Average yarn number      | 23.06             |
| Construction       | 90x50                   | Useable width cm         | 140               |
| Useable width inch | 55.12                   | Full width cm            | 142               |
| Full width inch    | 55.91                   | Weight g/m <sup>2</sup>  | 607               |
| Thickness mm       | 1.720                   | Colouring type           | Piece dyed        |
| Filament or staple | 100% filament           | Textured or non textured | 100% not textured |
| Knitted            | Yes                     |                          |                   |

### Treatment

|                       |     |
|-----------------------|-----|
| Stain free technology | Yes |
|-----------------------|-----|

### Type of finish

|        |     |
|--------|-----|
| Washed | Yes |
|--------|-----|

### Type of print or dye

|          |     |
|----------|-----|
| Disperse | Yes |
|----------|-----|

### Weaving type

|      |     |
|------|-----|
| Pile | Yes |
|------|-----|

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## MECHANICAL PERFORMANCE

|                                   |         |                                             |        |
|-----------------------------------|---------|---------------------------------------------|--------|
| Martindale rubs                   | 40,000  | Colour fastness to light                    | 5      |
| Wyzenbeek double rubs             | 100,000 | Pilling                                     | 5      |
| Brush pilling                     | 4       | Wyzenbeek wire screen double rubs           | 15,000 |
| Wyzenbeek cotton duck double rubs | 100,000 | Wyzenbeek cotton duck type heavy upholstery | Yes    |
| Wyzenbeek wire screen heavy duty  | Yes     |                                             |        |

### Colour fastness to light – ISO 105-B02

|                          |   |
|--------------------------|---|
| Colour fastness to light | 5 |
|--------------------------|---|

### Colour fastness to weathering – ISO 105-B04:1994

There are no technical details for this section.

### Colour fastness to water – ISO 105-E01

|                          |     |
|--------------------------|-----|
| Colour fastness to water | 4-5 |
|--------------------------|-----|

### Colour fastness to dry rub – ISO 105-X12

|                         |     |
|-------------------------|-----|
| Colour fastness dry rub | 4-5 |
|-------------------------|-----|

### Colour fastness to wet rub – ISO 105-X12

|                         |     |
|-------------------------|-----|
| Colour fastness wet rub | 4-5 |
|-------------------------|-----|

### Tearing strength – ISO 13937-3

|                         |    |                         |    |
|-------------------------|----|-------------------------|----|
| Tearing strength warp N | 56 | Tearing strength weft N | 68 |
|-------------------------|----|-------------------------|----|

### Tensile strength – ISO 13934-1

|                             |     |                             |     |
|-----------------------------|-----|-----------------------------|-----|
| Tensile strength warp N/5cm | 960 | Tensile strength weft N/5cm | 680 |
|-----------------------------|-----|-----------------------------|-----|

### Elongation – ISO 13934-1

|                   |    |                   |     |
|-------------------|----|-------------------|-----|
| Elongation warp % | 87 | Elongation weft % | 139 |
|-------------------|----|-------------------|-----|

### Seam slippage – ISO 13936-2

|                       |   |                       |   |
|-----------------------|---|-----------------------|---|
| Seam slippage warp mm | 2 | Seam slippage weft mm | 2 |
|-----------------------|---|-----------------------|---|

### Dimensional stability (indicated in %) – ISO 3759

|                                                     |      |                                                     |      |
|-----------------------------------------------------|------|-----------------------------------------------------|------|
| Dimensional change warp                             | 0.00 | Dimensional change warp after ironing with steam    | 0.13 |
| Dimensional change warp after ironing without steam | 0.13 | Dimensional change weft                             | 0.00 |
| Dimensional change weft after ironing with steam    | 0.73 | Dimensional change weft after ironing without steam | 0.00 |

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## ACOUSTICS

### Sound absorption performance for drapery

There are no technical details for this section.

### Sound absorption performance for upholstery

There are no technical details for this section.

### Sound transmission

There are no technical details for this section.

## WASHABILITY

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

|                             |       |                                       |       |
|-----------------------------|-------|---------------------------------------|-------|
| Dimensional change warp     | -0.26 | Dimensional change warp after ironing | -0.20 |
| Dimensional change weft     | 0.10  | Dimensional change weft after ironing | 0.20  |
| Colour fastness ISO 105 C06 | 4-5   |                                       |       |

### Resistance to domestic washing 40° C, indicated in % - ISO 6330

|                         |      |                                       |      |
|-------------------------|------|---------------------------------------|------|
| Dimensional change warp | 0.00 | Dimensional change warp after ironing | 0.00 |
| Dimensional change weft | 0.00 | Dimensional change weft after ironing | 0.00 |

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

|                             |       |                                       |       |
|-----------------------------|-------|---------------------------------------|-------|
| Dimensional change warp     | -1.16 | Dimensional change warp after ironing | -1.12 |
| Dimensional change weft     | -0.30 | Dimensional change weft after ironing | -0.07 |
| Colour fastness ISO 105 C06 | 4-5   |                                       |       |

### Resistance to domestic washing 74 C ISO 6330

|                             |       |                                       |      |
|-----------------------------|-------|---------------------------------------|------|
| Dimensional change warp     | -2.30 | Dimensional change warp after ironing | 0.00 |
| Dimensional change weft     | -0.50 | Dimensional change weft after ironing | 0.00 |
| Colour fastness ISO 105 C06 | 3-4   |                                       |      |

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

|                             |       |                                       |      |
|-----------------------------|-------|---------------------------------------|------|
| Dimensional change warp     | -0.93 | Dimensional change warp after ironing | 0.07 |
| Dimensional change weft     | 0.03  | Dimensional change weft after ironing | 0.07 |
| Colour fastness ISO 105 D01 | 4-5   |                                       |      |

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CONSTRUCTION

Yarn 1

|                           |                         |                  |     |
|---------------------------|-------------------------|------------------|-----|
| Warp Composition          | 100% Recycled Polyester | Warp Is Filament | Yes |
| Warp Is Not High Tenacity | Yes                     | Warp Is Staple   | No  |
| Warp Sizes                | 105D                    | Warp Textured    | No  |
| Warp Threads per cm       | 90                      | Warp TPM         | 0   |

Yarn 2

|                           |                         |                  |     |
|---------------------------|-------------------------|------------------|-----|
| Weft Composition          | 100% Recycled Polyester | Weft Is Filament | Yes |
| Weft Is Not High Tenacity | Yes                     | Weft Is Staple   | No  |
| Weft Sizes                | 75D                     | Weft Textured    | No  |
| Weft Threads per cm       | 50                      | Weft TPM         | 0   |

DOWNLOADS

-  [Feather Soft 23073153A Bru Textiles BS 5852 Source 0](#)
-  [Feather Soft - FibreGuard report](#)
-  [FEATHER SOFT-Cal TB 117-2013-41826](#)
-  [FEATHER SOFT-NFPA 260 UFAC-41826](#)
-  [FEATHER SOFT-FMVSS302-41826](#)

