

Lucidity

BASIC INFORMATION

| | | | |
|---------------------------------------|-------------|---------------------------------------|----------|
| Launch Date | 01/04/2018 | Tariff item number | 55151290 |
| Delivery time (weeks) special lab dip | 4 | Number of colour ways | 18 |
| Country of origin | Turkey | Characteristics | Sheer |
| Vertical repeat (cm) | plain | Vertical repeat (inch) | plain |
| Horizontal repeat (cm) | plain | Horizontal repeat (inch) | plain |
| Roll diameter (in cm, for 50 meters) | 0 | Roll diameter (in inch, for 50 meter) | 0 |
| Double folded face in | Yes | Minimum for special colour (m) | 1000 |
| Average piece length (m) | 40 | Railroaded | Yes |
| MID | TRTEXTRABUR | | |

CATEGORY

| | | | |
|------------------------|-----------|-----------|----------|
| Colouring type | Yarn dyed | Treatment | Calender |
| After treatment - none | Yes | | |

Care codes

| | | | |
|--|--------------|----------------------------|---------------|
| Care code for washing (°C) | Wash at 71°C | Care code for washing (°F) | Wash at 160°F |
| Care code comments | | | |
| also washable at 71°C/160F meeting the | | | |
| American hospital washing standard AATCC96 | | | |



Use codes

| | | | |
|-------------------------------|-----|----------|-----|
| Use code - curtains/draperies | Yes | Maritime | Yes |
|-------------------------------|-----|----------|-----|

FABRIC TYPE

| | | | |
|----------------------|----------------------------|----------------------|---------|
| Composition | 100% Polyester inherent FR | Average yarn number | 4.78 |
| Weaving type - dobby | Yes | Construction | 5.5x5.5 |
| Useable width (cm) | 300.00 | Useable width (inch) | 118.11 |
| Full width (cm) | 302 | Full width (inch) | 118.9 |
| Woven | Yes | Weight (g/m²) | 230 |

FR STANDARDS

| | | | |
|---------------------------------|-----|----------------------------------|-----|
| AATCC 96 (Complies) | Yes | BS5867 part 2 type B | Yes |
| BS5867 part 2 type C (Complies) | Yes | Boston Fire test BFD IX-1 (Pass) | Yes |
| CAL 19 section 1237.1 | Yes | DIN 4102 (B1) | Yes |

| | | | |
|-------------------------------------|-----|------------------|-----|
| EN13773 | Yes | FMVSS 302 (Pass) | Yes |
| IMO FTPC PART 7: Textiles and films | Yes | NFPA 701 | Yes |

ENVIRONMENTAL STANDARDS

| | |
|----------|-----|
| Oeko-Tex | Yes |
|----------|-----|

SPECIFICATIONS

| | | |
|--------------------------|---|--|
| Colour fastness to light | 6 | Acoustic absorption ISO 354 - ISO 11654 draped D/ flat n.a. |
|--------------------------|---|--|

Colour fastness to light - ISO 105-B02

| | |
|--------------------------|---|
| Colour fastness to light | 6 |
|--------------------------|---|

Colour fastness to water - ISO 105-E01

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

Resistance to domestic washing 40°C (indicated in %) - ISO 6330

| | | | |
|-------------------------------|-------|---------------------------------------|-------|
| Dimensional change warp | 0.70- | Dimensional change warp after ironing | 0.93- |
| Dimensional change weft | 0.73- | Dimensional change weft after ironing | 0.40- |
| Colour fastness (ISO 105 C06) | 4-5 | | |

Resistance to domestic washing 60°C (indicated in %) - ISO 6330

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|-------------------------------|-------|---------------------------------------|-------|
| Dimensional change warp | 2.15- | Dimensional change warp after ironing | 1.92- |
| Dimensional change weft | 0.76- | Dimensional change weft after ironing | 0.07 |
| Colour fastness (ISO 105 C06) | 4-5 | | |

Resistance to dry cleaning P (indicated in %) - ISO 105 D01

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|-------------------------------|-------|---------------------------------------|-------|
| Dimensional change warp | 1.46- | Dimensional change warp after ironing | 1.13- |
| Dimensional change weft | 0.53- | Dimensional change weft after ironing | 0.20- |
| Colour fastness (ISO 105 D01) | 5 | | |

Dimensional stability (indicated in %) - ISO 3759

| | | | |
|--|-------|---|-------|
| Dimensional change warp | 0.26- | Dimensional change warp after ironing without steam | 0.07 |
| Dimensional change warp after ironing with steam | 0.33- | Dimensional change weft | 1.00- |



Dimensional change weft after ironing without steam
0.27

Dimensional change weft after ironing with steam
0.33

CONSTRUCTION

Yarn 1

| | | | |
|-----------------------------|----------------------------|---------------------------------|--------|
| Warp composition | 100% Polyester inherent FR | Warp yarn sizes | 1580DE |
| Warp threads per cm | 5.50 | Warp turns per meter (TPM) | NA |
| Warp type staple | Yes | Warp type filament | Yes |
| Warp specification textured | Yes | Warp specification not textured | Yes |
| Warp not high tenacity | Yes | | |

Yarn 2

| | | | |
|-----------------------------|----------------------------|---------------------------------|---------|
| Weft composition | 100% Polyester inherent FR | Weft yarn sizes | 1580DEN |
| Weft threads per cm | 5.50 | Weft turns per meter (TPM) | NA |
| Weft type staple | Yes | Weft type filament | Yes |
| Weft specification textured | Yes | Weft specification not textured | Yes |
| Weft not high tenacity | Yes | | |