

YAMA

Technical sheet

| CHARACTERISTICS | VALUES | | UNITS | STANDARDS |
|-----------------|--------|------|-------|-----------|
| | WARP | WEFT | | |

GENERAL CHARACTERISTICS

| | | | | |
|------------------|--|--|------------------|------------|
| Composition | 100% Sunbrella Acrylic | | | |
| Backing / Finish | Non PFAS - Water-repellent & Stain-proof | | | |
| Weave | Jacquard | | | ISO 7211-1 |
| Weight | 545 | | g/m ² | ISO 3801 |
| Width | 140 | | cm | EN 1773 |
| Roll length | 30 | | ml | |

FABRIC RESISTANCE

| | | | | |
|--------------------------------|----------|----------|-----------|-------------|
| Tensile strength | 197 | 138 | daN/5cm | ISO 13934-1 |
| Elongation at break | 23.3 | 28 | % | ISO 13934-1 |
| Pilling | 4.5 | | Class / 5 | ISO 12945-2 |
| Spray test | 5 | | Class / 5 | ISO 4920 |
| Seam slippage (180 N) | < 0 | < 0.5 | mm | ISO 13936-2 |
| Stitching strength | 430 | 438 | N | ISO 13935-2 |
| Stability on 30 deg. C washing | +/- 1.7% | +/- 0.5% | % | ISO 5077 |

COLOUR-FASTNESS

| | | | | |
|--------------------------------------|-----|--|-----------|-------------|
| Colour fastness UV - outdoor - 1000h | 4-5 | | Class / 5 | ISO 105 B04 |
| Colour fastness UV - indoor | 8 | | Class / 8 | ISO 105 B02 |
| Colour fastness under dry friction | 5 | | Class / 5 | ISO 105X12 |
| Colour fastness under wet friction | 5 | | Class / 5 | ISO 105X12 |
| Colour fastness 30°C washing | 5 | | Class / 5 | ISO 105 C06 |

FIRE RESISTANCE

| | |
|---|------|
| California Technical Bulletin 117-203 Section 1 | PASS |
| NFPA 260 Classe I | PASS |
| NF EN 1021-1 | PASS |
| BS 5852 Part 1 Source 0 | PASS |

USES

| | | |
|------------------|-------------------|-------|
| Guarantee | 5 | years |
| Recommended Uses | Seating, Cushions | |

CARE



This product's values may vary with a tolerance of $\pm 5\%$

Dickson-Constant SAS, [French limited-liability corporation] with capital of €12,640,000 - Metropolitan community of Lille business registration

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