Burch

Technical Details



Repeats Not Shown to Scale.

# Mandalay Aura 1008080

Meets or exceeds all ACT® Standards

Made in the USA
Crypton Seating Fabric
Bleach Cleanable
PFAS Free stock may be available

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*ACT® Registered Certification Marks

## Fabric Specifications

| | |
|---|---|
| Content | 100% Polyester |
| Finish | Crypton |
| Backing | Crypton |
| Bleach Cleanable | Yes<br>Ratio: 90% Water / 10% Bleach Solution |
| Weight | 22.3 oz. per linear yd |
| Width | 54" |
| Roll Size | 50 yards |
| Ends/Picks | Ends: 160 per inch<br>Picks: 67 per inch |
| Repeat | H - 14.75 "<br>V - 14.875 " |
| Directional | Yes |
| Railroaded | No |
| Made in the USA | Yes |

## Performance Characteristics

| | |
|---|---|
| Abrasion Resistance ASTM D4157 | 100,000 double rubs* |
| Brush Pill ASTM D3511 | 5 |
| Tensile Strength ASTM D5034 | Warp: 237.0 lbs.<br>Fill: 351.0 lbs. |
| Tear Strength ASTM D2262 | Warp: 26.0 lbs.<br>Fill: 57.0 lbs. |
| Seam Slippage ASTM D4034 | Warp: 60.0 lbs.<br>Fill: 112.0 lbs. |
| Colorfastness to Crocking AATCC 8 | Dry: 5.0<br>Wet: 4.5 |
| Colorfastness to Light AATCC 16 | Hours: 40.0<br>Class: 4.0 |

## Flammability**

| | |
|---|---|
| CAL TB 117-2013 | Passes |
| NFPA 260 | Class 1 |
| UFAC | Class 1 |

## Additional Attributes

| | |
|---|---|
| PFAS Free | In transition to PFAS Free<br>Sku-Dependent<br>Contact Customer Care |

## Certifications

| | |
|---|---|
| Greenguard Gold Certified | Yes - Crypton Technology is Greenguard Gold Certified |

## Recommended Cleaning

Please refer to Detailed Cleaning Instructions.

Although we try hard to make sure colors on our site are accurate, actual colors may vary. Please order samples prior to making a purchase.

Final determination of the suitability of this product for an application rests with the user.

* Abrasion test results exceeding ACT Performance Guidelines are not an indicator of product lifespan. Multiple factors affect fabric durability and appearance retention.

** This term and any corresponding data refer to the typical performance in the specific tests indicated and should not be construed to imply the behavior of this or any other material under actual fire conditions.