

Madrid is a performance vinyl coated upholstery for automotive aftermarket and recreational vehicle seating applications.

## Industries & Markets

- Automotive
- Recreational Vehicles

## End-Use Applications

- Aftermarket Upholstery
- Interior Surfaces

## Physical Specifications

|                            |                                       |
|----------------------------|---------------------------------------|
| Weight (CFFA-700d)         | 30 oz/lin yd [20 oz/yd <sup>2</sup> ] |
| Weight, Metric (CFFA-700d) | 930 g/lin m [680 g/m <sup>2</sup> ]   |
| Width (CFFA-700a)          | 54 in. [137 cm]                       |
| Face Composition           | PVC                                   |
| Backing Description        | Polyester Terry Loop Knit             |
| Roll Size                  | 30 lin yd [27 lin m]                  |
| Emboss Level               | Light                                 |
| Shipping Weight/ Roll      | 60 lb [27 kg]                         |

## Flame, Smoke & Toxicity

Meets or exceeds the following:

- FMVSS-302
- Cal Tech 117-2013 Sec 1
- BIFMA - Class A
- UFAC Fabric, Class 1
- IMO Part 8 Upholstered Furniture 3.1 Smoldering Cigarette
- IMO Part 8 Upholstered Furniture 3.2 Propane Flame

## Performance Features

|   |                                |
|---|--------------------------------|
| Protective Finish                                 | Clear Vinyl                    |
| Use   | Indoor/Outdoor                 |
| QUV hours (minimum)                               | 650                            |
| Adhesion #/in., min (CFFA-3)                      | 4 Warp, 4 Fill                 |
| Tensile Strength #, min (CFFA-17)                 | 85 Warp, 75 Fill               |
| Tack Strength #, min (CFFA-14)                    | 35 Warp, 30 Fill               |
| Trap Tear Strength #, min (CFFA-16c)              | 20 Warp, 27 Fill               |
| Wyzenbeek Abrasion (CFFA-1a)                      | 6,000 Wirescreen (double rubs) |
| Blocking (CFFA-4 No. 2)                           | Pass                           |
| W-Flex - 25,000 cycles (CFFA-10)                  | Pass                           |
| Crocking Resistance - 20 cycles no stain (CFFA-7) | Pass                           |
| Fungal Resistance (ASTM-G-21)                     | Pass                           |
| Cold Crack (CFFA-6a)                              | -20 °F [-29 °C]                |
| Fogging (SAE J1756)                               | Yes                            |

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**Note: Due to possible variances in your computer monitor, the colors and patterns displayed may vary slightly from the actual product. Customers should always obtain and compare actual samples before specifying.**



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