

# B E T O N

|                            |                                                                                                                                                                                                              |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Content                    | 100% Nylon Fiber Matrix                                                                                                                                                                                      |
| Width                      | 54 inch/137 cm                                                                                                                                                                                               |
| Weight                     | 8.8 oz/sq yd, 300 g/m <sup>2</sup>                                                                                                                                                                           |
| Thickness                  | 28 mils; 0.7 mm                                                                                                                                                                                              |
| Cleanability Code          | S/W                                                                                                                                                                                                          |
| Wear                       | 100,000+ double rubs Wyzenbeek Wire screen (ASTM D-4157- 82) *                                                                                                                                               |
| Crock                      | Wet 5/Dry 5 (AATCC-8-1988)                                                                                                                                                                                   |
| Trap Tear Strength         | 30 lbs. x 30 lbs. (ASTM D-1117-80)                                                                                                                                                                           |
| Grab Tensile Strength      | 100 lbs. x 100 lbs. (ASTM D-5034-90)                                                                                                                                                                         |
| Seam Strength              | 100 lbs. x 100 lbs. (ASTM D-1683-90A)                                                                                                                                                                        |
| Colorfastness: Gas Fumes   | (AATCC-23, 3 cycles) Class 4-5/Little to no color change                                                                                                                                                     |
| Colorfastness: I           | <ul style="list-style-type: none"> <li>• Fadeometer Test (AATCC-16A-90, 100 hrs.) Class 5/ No color change</li> <li>• Weather-O-Meter (Xenon Arc, SAE J1885), 225kj/m2: Little to no color change</li> </ul> |
| Colorfastness: II          | Sulfide Staining (ASTM D-1712-89) No staining                                                                                                                                                                |
| Flammability Class I       | UFAC/NFPA 260-1989                                                                                                                                                                                           |
| Flammability Pass          | California Technical Bulletin 117-2013 Section 1 – Pass                                                                                                                                                      |
| Flammability Class A Rated | Tunnel Test: (ASTM E84) **                                                                                                                                                                                   |
| Flame Compatibility        | Furniture upholstered with Beton and constructed with other suitable components can comply with Cal 133. Can also be treated to meet many international flammability codes.                                  |

\*Failure in Wyzenbeek abrasion was defined as wear to expose the microfiber.

\*\*Tested as NYTEK with sheeting backing by adhered method.

MAJILITE

1530 Broadway Road, Dracut, Massachusetts 01826-2830, U.S.A. | +1 978 441-6800 | [www.majilite.com](http://www.majilite.com)