



## Product Specifications

# Sta-Kleen® - LYRA



| <u>Technical Specs</u>                  | <u>Values</u>                   | <u>Test Method</u>                              |
|---|---------------------------------|---|
| Surface Composition                     | 100% Polyurethane               |   |
| Finished Width                          | 54" min.                        | ASTM D 751-89                                   |
| Weight at 54 inches                     | 20.3 oz/yd                      | ASTM D 751-89                                   |
| Thickness                               | 1.0 mm ±10%                     | ASTM D 751-89                                   |
| Total Weight                            | 13.5 oz./yd <sup>2</sup> ±10%   | ASTM D 751-89                                   |
| Backing Composition                     | 65% Polyester / 35% Cotton      | ASTM D 751-89                                   |
| Backing Weight                          | 3.5 oz / yd <sup>2</sup>        | ASTM D 751-89                                   |
| Put-up                                  | 30 yards                        |   |
| Repeat                                  | None                            |   |
| Railroaded                              | No                              |   |
| Cleaning Code                           | W/S                             |   |
| <br>                                    |                                 |   |
| <u>Performance</u>                      | <u>Values</u>                   | <u>Test Method</u>                              |
| Grab Tensile                            | 80 lbs./in. x 70 lbs./in. min.  | ASTM D 5034-09                                  |
| Trap Tear                               | 15 lbs./in. x 15 lbs./in. min.  | ASTM D 5587-07                                  |
| Seam Strength                           | 60 lbs./in. x 60 lbs./in. min.  | ASTM D 1683-07A                                 |
| Adhesion                                | 4 lbs./in. x 4 lbs./in. min.    | ASTM D 751-89                                   |
| Stretch at 15# MD (warp) x CD (fill)    | 2% x 7%                         | ASTM D 751-89                                   |
| Flex Resistance                         | 25,000 cycles                   | ASTM D 2097-91                                  |
| Blocking                                | No. 1 - Pass                    | Fed. Std. 191 A , 5872                          |
| Crock Resistance                        | Dry-4; Wet-4                    | AATCC 8   |
| Wyzenbeek Abrasion                      | 100,000 cycles, #10 Cotton Duck | ASTM D 4157-07                                  |
| Hydrolysis Resistance                   | 7 weeks                         | ISO 1419: 1995 E                                |
| UV Stability                            | 150 hours                       | ASTM D 4329                                     |
| Blue Dye Transfer Resistance            | Dry-4-5; Wet-4-5                | LP-463KC-04-03                                  |
| Anti-Bacterial                          | Pass                            | AATCC 147-2004                                  |
| Mildew Resistance                       | Pass                            | ASTM G-21                                       |
| <br>                                    |                                 |   |
| <u>Flammability</u>                     |                                 | <u>Environmental</u>                            |
| IMO A.652(16)8.2                        | Pass                            | Does not contain PFAS,<br>PFOA or formaldehyde. |
| California Bulletin 117-2013, Section 1 | Pass                            |   |
| U.F.A.C. Class I                        | Pass                            |   |
| NFPA 260                                | Pass                            |   |

**Suitable Applications:** Hospitality, Contract, Healthcare, Residential

**Country of Origin:** China

11/11/2016 - Revision: 10

