

ORWELL

GENERAL SPECIFICATIONS

| | |
|-----------------------|-----------------------------------|
| Width | 54" |
| Weight | 20 oz/linear yard |
| Surface Composition | 100% Polyurethane (Polycarbonate) |
| Substrate Composition | 100% Polyester |
| Gauge | 0.040 |
| Thickness | 1.00 mm |

FLAME RETARDANCY SPECIFICATIONS

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

PERFORMANCE SPECIFICATIONS

| | |
|----------------------------|------------------------------|
| Abrasion | 250,000+ DR |
| Colorfastness to Crocking | Wet: 5 Dry: 5 |
| Seam Slippage | Fill: 69.5 Warp: 70.3 |
| Tensile Strength | Fill: 239 Warp: 119 |
| Tear Strength: Tongue Tear | Fill: 11 Warp: 7.2 |
| Colorfastness to Light | 200 Hours |
| Cold Crack | -20° |
| Coating Adhesion | Fill: 6.9 Warp: 7.3 |
| Flex Testing of Finish | Fill: 50,000 Warp: 50,000 |

FINISHES

GENERAL TREATMENTS

| | |
|-----------------------|--------------------|
| Hydrolysis Resistance | 7 weeks |
| Anti-Bacterial | Passes |
| Bleach Resistant | Yes — 20% Dilution |
| Stain Resistant | Yes |
| Denim Dye Resistant | Yes |

REDUCED ENVIRONMENTAL IMPACT

Free of all Phthalates listed in CAL Prop 65
 Lead Free to comply with CAL Prop 65
 BPA Free/TRIS Free/Formaldehyde Free
 Does not contain Conflict Minerals
 CAB 2998 Compliant

RECOMMENDED APPLICATIONS



*ACT® Registered Certification Marks

CLEANING INSTRUCTIONS

Prompt cleaning is always recommended. Ordinary dirt and stains can be removed with mild soap and water. Rinse the cleaned area with clean water and dry with a lint-free cloth. Orwell will resist, without serious discoloration, the repeated actions of normal dilutions of non-abrasive chlorine or ammonia-based cleaners.

PROP 65 WARNING: This product may contain a chemical known to the State of California to cause cancer and birth defects or other reproductive harm.

*This term and any corresponding data refer to 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.

The information in this cleaning guide refers to performance of Resilience in specific tests conducted under laboratory conditions. This information is not a guarantee and does not relieve the user from the responsibility of the proper and safe use of the product and referenced cleaning agents.