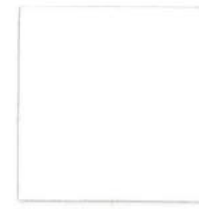




Premier - 301 Cream



Premier-120 Snow



Premier-376 Pearl



Premier-304 Silver



Premier-325 Salt



Premier-305 Smoke



Premier-300 Ivory



Premier-301 Cream



Premier-303 Sandstone



Premier-367 Fog



Premier-368 Peanut



Premier-106 Khaki



Premier-308 Caramel



Premier-313 Amber



Premier-314 Stone



Premier-316 Peacock



Premier-371 Cedar



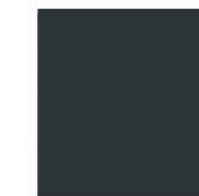
Premier-373 Soot



Premier-374 Hickory



Premier-322 Midnight



Premier-324 Onyx



Premier-225 Sapphire



Premier-306 Honey



Premier-321 Pine



Premier-309 Ruby



Premier-119 Wine



Premier-927 Vegas*

*Indicates this item has a metallic gloss appearance



Premier



Silicone Fabric

TECHNICAL DATA | Premier

Application

Upholstery and General Purpose

Material Composition

Surface – 100% Silicone
Backing – Polyester

Dimensions

Width: 54 inches
Thickness: 0.9-1.0 mm
Weight: 28 oz/linear yard

Sustainability

PU and PVC free
Ultra low VOCs
Recyclable
RoHS 2.0, REACH 175, Prop 65 compliant
CAL 01350 compliant
Advanced solvent free technology
No toxic by-products
No formaldehyde, lead, PFC, antimony trioxide, or tris
No plasticizers, phthalates, heavy metals, or BPA
No harm to air or water
Odorless

Colorfastness

Light Fastness - AATCC16.3, 200h, Grade 4.5
Crocking - AATCC8, Wet & Dry, Class 5
Perspiration - AATCC15, Class 5

Stain Resistance

Ink	CFFA-141, Excellent
Ketchup/Mustard/Oil	CFFA-141, Excellent
Coffee	CFFA-141, Excellent
Suntan Lotion	CFFA-141, Excellent
Mascara	CFFA-141, Excellent
Denim	CFFA-141, Excellent
Crayons	CFFA-141, Excellent

Physical Performance

Wyzenbeek Abrasion, 300,000+ double rubs¹
Martindale Abrasion, 130,000+ cycles
UV stability - ASTM D4329-05(QUV), 1500+h
Flex resistance - ASTM D2097-91
Hydrolysis resistance - ASTM D3690-02, 14+weeks
Cold crack resistance - 5# roller, CFFA-06
Salt spray resistance - ASTM B117, 1000+h
Low-temp flex resistance - ISO17694, -30 °C 200,000+

¹Multiple factors affect fabric durability and appearance retention, including end-user application and proper maintenance. Wyzenbeek results above 100,000 double rubs have not been shown to be an indicator of increased lifespan.

Inherent Flame Resistance

CA TB117-2013
FMVSS #302
IMO 2010 FTP Code (Part 8)
NFPA 260 Class I
UFAC Class I
BS5852 #0, 1, 5 (crib)
EN 1021 Part I and II
ASTM E84 (adhered)

Health Conscious Benefits

Does not promote mold or mildew growth, ASTM G21
No anti-bacterial additives, biocides, or flame retardants
Biocompatibility passed
Healthier Hospitals Initiative (HHI) compliant materials

Cleaning & Maintenance

Cleaning code - W/S
Bleach cleanable - 10%
Use mild soap and water, or detergent for common stains



Sileather® silicone fabrics qualify for these environmental and green building programs:
Leed V4, BREEAM, ILFI Living Building Challenge,
CA Section 01350, CHPS, US EPA-Federal Purchasing