

Marine

Product Specifications



Application

Upholstery

Material Composition

Surface - 100% Silicone

Backing - Polyester

Dimensions

Width - 54 inches

Thickness - 0.9-1.1mm

Sustainability

PU and PVC free

Ultra low VOCs

Recyclable

RoHS, REACH, California PROP 65 compliant

CAL 01350 compliant

Advanced solvent free technology

No toxic by-products

No formaldehyde

No plasticizers, phthalates, heavy metals, or BPA

No harm to air or water

Colorfastness

Light fastness – AATCC16.3, 200h, Grade 5

Crocking – AATCC8, Wet & Dry, Class 5

Perspiration – AATCC15, Class 5

Stain Resistance

Ink CFFA-141, Class 5

Permanent Marker CFFA-141, Class 5

Coffee CFFA-141, Class 5

Blood/Urine/Betadine CFFA-141, Class 5

Mustard/Wine CFFA-141, Class 5

Lipstick CFFA-141, Class 5

Physical Performance

Wyzenbeek abrasion, 250,000+ double rubs¹

Martindale abrasion, 130,000 cycles

UV stability - ASTM D4329-05, 300h or 1000h+

Flex resistance - ASTM D2097-91

Hydrolysis resistance - ASTM D3690-02, 10+ weeks

Cold crack resistance - 5# roller, CFFA-06

Salt spray resistance - ASTM B117, 1000h+

Low-temp flex resistance - ISO17694, -30 °C 200000+

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 A.652(16) Part 8

NFPA 260 Class I

UFAC Class I

BS5852 #0, 1, 5

EN 1021 Part I and II

Health Conscious Benefits

Inherently anti mildew, ASTM G-21

Skin friendly & allergen free

No anti-bacterial additives or biocides

Cleaning & Maintenance

Cleaning code - W/S

Bleach cleanable - 1:4

Detergent cleanable - 1:70



ACT® Registered Certification Marks*

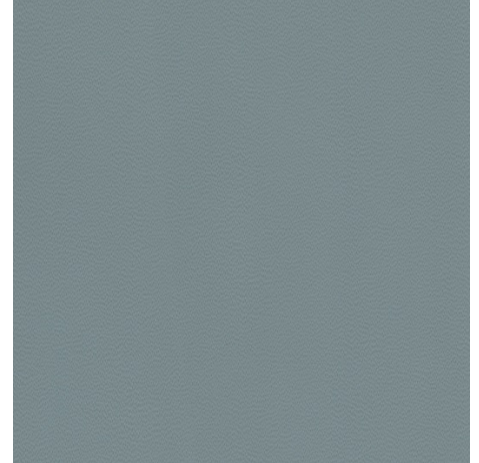
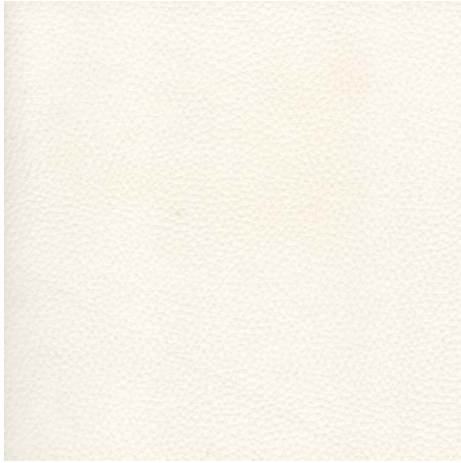


Sileather™ silicone fabrics qualify for these environmental and green building programs:

Leed V4, BREEAM, ILFI Living Building Challenge, CA Section 01350, CHPS, US EPA – Federal Purchasing

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Product Specifications



A08 Series

C05 Series

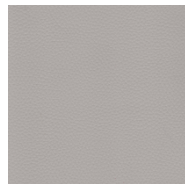
M04 Series



799-120



799-258



799-325



799-234



799-326



799-257



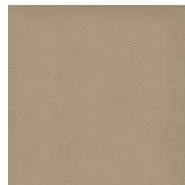
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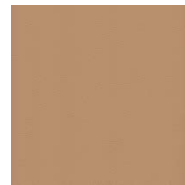
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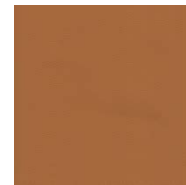
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799-282



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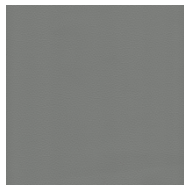
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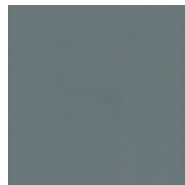
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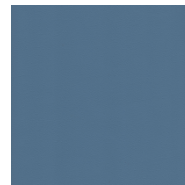
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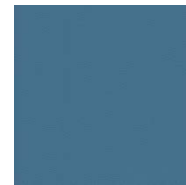
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799-314



799-225



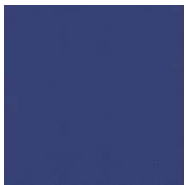
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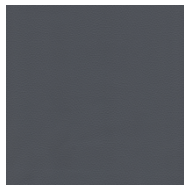
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799-154



799-329



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