



# Mustang

US Collection V.4



## Silicone Fabric



## TECHNICAL DATA | Mustang

### APPLICATION

Upholstery and General Purpose

### MATERIAL COMPOSITION

Surface - 100% Silicone  
Backing - Polyester

### DIMENSIONS

Width - 54 inches  
Thickness - 1.0 mm  
Weight - 28 oz/linear yard  
Roll Size - 30 yards

### INHERENT FLAME RESISTANCE

Silicone is inherently flame resistant and does not contain flame retardants that can bring health concerns.

CA TB117-2013  
FMVSS #302  
IMO 2010 FTP Code (Part 8)  
NFPA 260 Class I  
UFAC Class I  
BS 5852 (Crib 5)  
ASTM E84 (Adhered)  
EN 1021 (Part I and II)  
EN 45545  
B1-B

### ENVIRONMENTAL BENEFITS

PETA approved  
PU and PVC Free  
Ultra Low VOCs  
Recyclable  
RoHS 2.0, REACH 175  
CAL 01350 Compliant  
AB-1817 Compliant  
AB-2998 Compliant  
No Flame Retardant Additives  
Advanced Solvent Free Technology  
No Toxic by-Products  
No Formaldehyde, Lead, PFCs, Antimony Trioxide, or Tris  
No Plasticizers, Phthalates or BPA  
No Harm to Air or Water  
Odorless

### PHYSICAL PERFORMANCE

Wyzenbeek Abrasion, 200,000+ double rubs\*  
Martindale Abrasion, 120,000+ cycles  
UV Stability - ASTM D4329-05(QUV), 1500+ hours  
Hydrolysis Resistance - ASTM D3690-02, 14+ weeks  
Cold Crack Resistance - 5# roller, CFFA-06, -20°F (-30°C)  
Salt Spray Resistance - ASTM B117, 1000+ hours  
Low-temp Flex Resistance - ISO17694, -30°C, 200,000+  
Colorfastness to Light - AATCC-16.3, 200h, Grade 4.5  
Colorfastness to Crocking - AATCC-8, Wet & Dry, Class 5  
Colorfastness to Perspiration - AATCC-15, Class 5  
Flex Resistance - ASTM D2097-91  
Break Strength ASTM D751-19 Warp:231.6lbs, Fill: 233.8 lbs.  
Trap Tear ASTM D751-19 Warp:47.7lbs, Fill: 46.2 lbs.

\*Abrasion test results exceeding ACT Performance Guidelines are not an indicator of product lifespan. Multiple factors affect fabric durability and appearance retention.

### HEALTH CONSCIOUS BENEFITS

No anti-bacterial additives, biocides, or flame retardants  
Hypo-allergenic, biocompatibility passed  
Healthier Hospitals Initiative (HHI) compliant materials

### CLEANING & MAINTENANCE

Cleaning Code - W/S  
Bleach Cleanable - 20%  
Isopropyl Alcohol - 70%  
Strong Stain Resistance  
-Mascara/Lipstick/Nail Polish Remover  
-Suntan Lotion/Moisturizer  
-Coffee/Wine/Orange Juice  
-Chocolate/Mustard/Cooking Oil  
-Blood/Urine/Betadine/Sweat/Stomach Acid  
-Crayon/Ink/Marker/Ballpoint Pen  
-Indigo Denim Transfer  
Do not use polishes or surface treatments on Sileather® materials.

Common stains can be removed with mild soap and clean water. For stubborn stains, it is recommended to use isopropyl alcohol, diluted bleach (1:4 water) or approved professional cleaning agents. Clean within 24 hours. It is recommended that you clean and maintain your Sileather® products on a monthly basis.

For healthcare grade disinfectant, please refer to our complete cleaning guide.

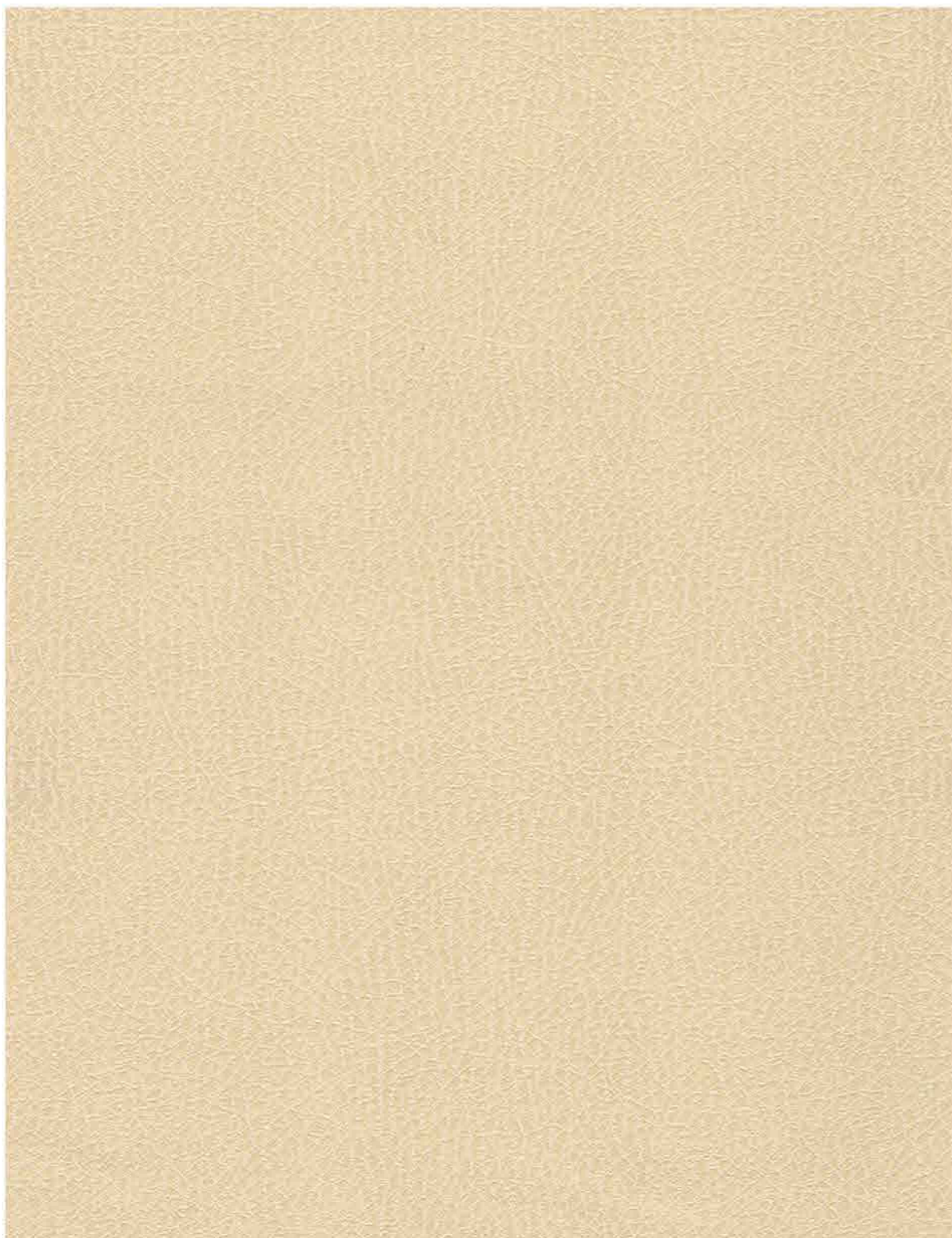
Alcohol and alcohol-based cleaners are combustible. Please handle with care. Use only a small amount of detergent to avoid any source of ignition. Wear protective gloves and be sure to clean in a well-ventilated area. Please keep hydrocarbons, benzene solvents, and cyclohexane oligomers away from Sileather® fabrics. Sileather® can neither guarantee, nor take responsibility for specific results. Under no circumstances shall Sileather® be liable for any incidental, consequential, or other damage resulting from negligence, misuse, mishandling or exposure of any chemicals used in connection with maintenance. Users must read the product specifications and determine appropriateness for specific applications. All label instructions on their use and precautions should be followed.



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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Mustang-857 Eggshell



We can provide color-matched and customized products. Please contact your sales rep for details.

