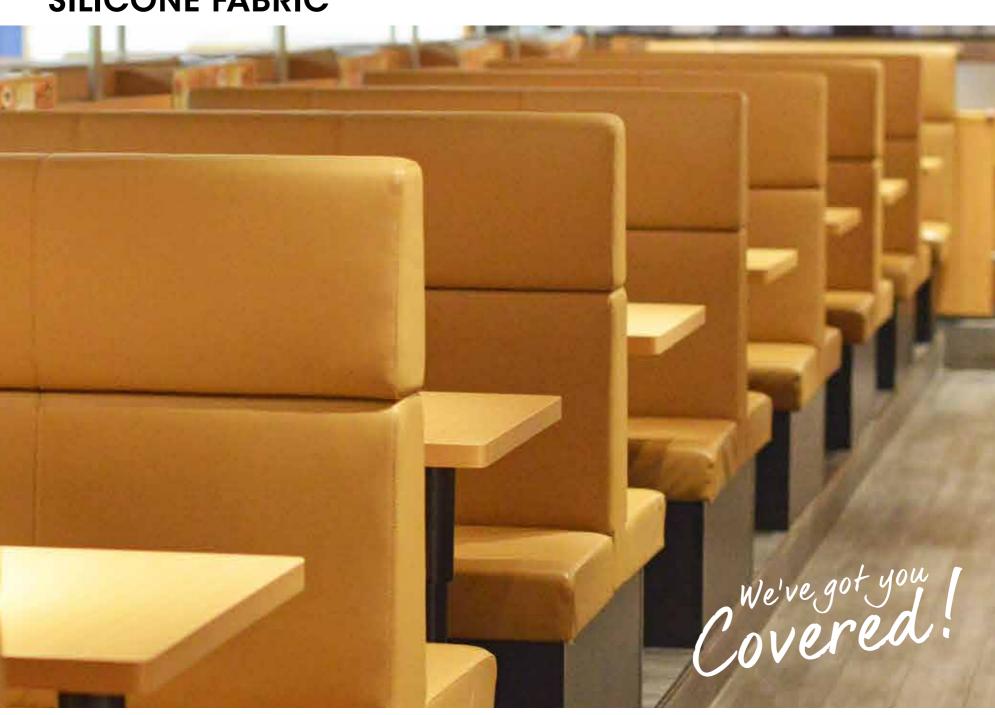
GOODRICH SOLUTIONS

FABRIC F31 | SHIELD LEATHER



SILICONE FABRIC



GOODFABRIC 2021 - 2023.12

How to test Shield Leather

• Permanent Marker and Ball point pen (Water based ink only): Use an eraser and see the ink disappear!

Disclaimer: Certain pen ink, especially luminous ink, oil based ink may leave a stain.

- · Any liquid stains: Pour Oil, Curry, Betadine, Wine etc, use a dry cloth and wipe it clean! Clean off any excess with a wet cloth!
- Other type of stains: Lipstick, chalk etc, wipe off the stain with a dry tissue and then use a wet cloth to wipe it clean!

AFTER

• To disinfect: Just use Clorox(bleach) to clean and dry with a dry cloth.

BETADINE



RED WINE



WATER BASED PERMANENT MARKER



BEFORE

Shield Leather Maintenance Care

- · Cleanable with bleach.
- For stubborn stains, alcohol-based cleaners can be used to remove the stains.
 Cleaning code W/S: Water-based cleaning agent or solvent.

Depending on the stain, you can use a dry-cleaning solvent, the foam of a mild detergent, or upholstery shampoo.

For best results, all stains should be removed as soon as possible in accordance to our recommended maintenance care instructions.

? WHY CHOOSE SHIELD LEATHER

100% Pure Silicone Coated Faux Leather

- Innovative combination of superior leather textures and silicone technology.
- Versatile and suitable for various applications which require heavy duty profection and durability.

Allergen-free

- Chemical-free.
- · Skin friendly and allergen free.
- Anti-bacterial, anti-microbial, anti-mildew ASTM G21.

Easy to clean

- Superior stain resistance to ink, coffee, wine, lipstick and betadine.
- Water-based cleaning solvents or mild detergent are suitable for quick cleaning.
- Bleach cleanable.

Eco-friendly

- Free of PVC, phthalates, solvent, DMF heavy metals or to other harmful materials.
- Complies with California 01350 VOC emissions standards and certified 'Gold' for indoor air quality by SCS Global Services.

Highly Durable

- Inherent Flame Resistance according to the National Protection Association and International Maritime.
- High abrasion resistance as tested by US (Wyzenbeek 200, 000 double rubs) and British (Martindale 130, 000 rubs) standards.
- Scratch Resistant.
- Colour Fastness.



Imitation is a form of flattery but can never perform as well as the original!

- To make cheap alternatives, these are usually only PU or PVC vinyl coated with small amount of Silicone as top coat.
- Such coated PU or PVC silicone vinyl does not remove the problem of PU (Pealing due to humidity and heat) and PVC (Cracking).
- The silicone coating acts only as a coating and the advantageous properties of Silicone will fade over time.

Use only Shield Leather for an assured durability!

TECHNICAL SPECIFICATIONS

Colourfastness

Lightfastness: AATCC16.3, 200 hours, Grade 5
 Crocking: AATCC8, Class 5 - Wet & Dry

Dimensions

Width: 54 inchesThickness: 0.9mm - 1.1mm

Material Composition

Surface: 100% Pure Silicone Backing: 100% Polyester

Inherent Flame Resistance

- CA TB117-2003
- BS5852 #0, 1, 5 (crib)
- UFAC Class I
- FMVSS #302
- DIN EN 1021 Part I & II
- IMO A.652(16) Part 8
- NFPA 260 Class I

Physical Performance

Wyzenbeek: ASTM D4157-13 – 200,000 Double Rubs
 Martindale: EN ISO 12947-2 – 130,000 Rubs

• UV Stability: ASTM D4329-05 – 300 hours or 1000 hours

• Hydrolysis Resistance: ASTM D3690-02 – 10+ weeks

Cold Crack Resistance: 5# Roller, CFFA-06

Stain Resistance

Ink:
Permanent Marker:
Coffee:
Blood/Urine/Betadine:
Mustard/Wine:
Lipstick:

CFFA-141, Class 5
C

5 years limited warranty

PERFECT



POLISHED



POETRY



Color customs can be easily done with a low MOQ. Prices differ with required custom quantities. Please check with your Goodrich account servicing sales personnel for more details.

GOODRICH SOLUTIONS

FABRIC | SHIELD LEATHER F31

WITH GOODRICH,

Your habitat becomes

A gallery of

Your self-expressions;

A canvas for

Your **creativity**;

A space for

Your **SOUI**;

A showcase of

Your taste for life;







