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GUANGDONG TIMWELL ECO-MATERIAL CO.,LTD

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INTRODUCTION

Applications

Outdoor sofa
Outdoor mattress

Features

Timwell has created the latest anti-yellowing fabrics which are designed based on "Silicone Rubber Synthetic Leather for outdoor furniture " patented technology. The surface of the fabric is not only resistant to many sources of pollution, but it is also easy to clean, perspiration resistance , water resistant, anti-acid/alkali/salt and so on. It has its special performance such as anti-ageing , uv stability so on. It is non-toxic ,delicate touch and without VOC, Products can normally function under extreme environments from -60°C to -200°C. Timwell provides outdoor environment eco-friendly products that are safe and durable for health care and other environments.

Durability

Normal use within 5 years, the product will not appear faded, cracked, broken skin, etc.

GUANGDONG TIMWELL ECO-MATERIAL CO.,LTD | **HQ** 6th Floor UFA building, Houjie Town, Dongguan | **www.timwellfab.com**
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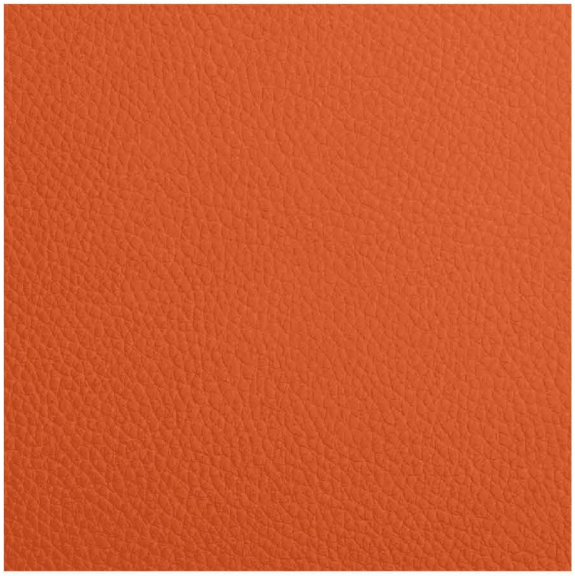

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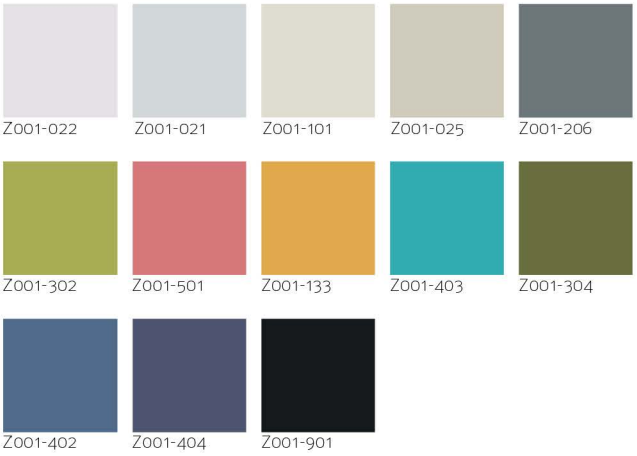

Content

Timwell Silicone Rubber Polymer Fabric

Composition

Silicone Rubber

Backing

100% Polyester (Customized)

Specifics

Width: 137cm±2cm

Thickness: 0.8mm±0.1mm

Length: 36m/roll

Applications

Hotel

Villa

Seaside scenery

Performance

Stain Resistance
AATCC 130-2015---Class 4.5

Hydrolysis Resistance
ASTM D3690-02 SECT.6.11---6 months
ISO 1419 Method C---6 months

Sea (Salt) Water
AATCC 130-2015---Class 4.5

TVOC
ISO 12219-4:2013---Ultra low TVOC

Color Fastness (Dry & Wet)
AATCC 8--- Class 5

Light Resistance
AATCC16---1200h, Class 4.5

Anti-ageing
ISO 1419---Class 5

Perspiration
AATCC15---Class 5

UV Stability
ASTM D4329-05---1000+h

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CARE & CLEANING GUIDE

Remove most stains with one of the following step:	
Step 1	ketchup, chocolate, tea, coffee, mud, wine, color pen, drink and so on.
Step 2	gel pen, butter, oyster sauce, soybean oil, Peanut oil, olive oil and so on.
Step 3	lipstick, ballpoint pen, oily pen and so on.

Step1: Immediately wipe with a clean towel. If the stain is not wiped clean, wipe it with a damp towel for several times until it is clean. If it is still not clean, please forward to the second step.

Step2: Wipe the stain for several times with a towel and detergent, then wipe it with a damp towel for several times until it is clean. If it is still not clean, please forward to the third step.

Step3: Wipe the stain for several times with a towel and alcohol, then wipe it with a damp towel for several times until it is clean.

*Note: The methods stated above can help you to remove most of the stains, but Timwell does not guarantee that all stains can be completely removed. It is better to clean the stain out as soon as possible.

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