

## **PROPERTIES**

## Description

Italian full grain, semi-aniline leather Available in 21 FiberDye® colors.

#### Attributes

Treated during tanning to pass the 60 second vertical burn test. Breathable, anti-bacterial finish. UV protected. Water and stain repellent dyed into the leather.

## Average Hide Size

58.00 sq. ft.

## Thickness

1.2mm +/- 0.1mm

## Weight

3.25oz +/- 0.25oz per sq. ft.

#### **Grain Characteristics**

Natural variations

## Finish Characteristics

Moderate

## Non-Toxic Composition

Our leathers are not made with nor contain conflict minerals, POPs, PVC, BPA, PBDEs, plasticizers, heavy metals, or phthalates.

## TEST PERFORMANCE

#### **ABRASION**

CS-10 Taber Abrasion Resistance 2000 cycles

#### ANTI-BACTERIAL

AATCC 100

Assessment of Anti-Bacterial Finishes on Textile Materials (Quantitative)

Meets Requirements

#### AATCC 147

Assessment of Anti-Bacterial Activity of Textile Materials (Qualitative)

Meets Requirements

## **ENVIRONMENTAL**

GREENGUARD Indoor Air Quality Certified

## FLAMMABILITY

California Assembly Bill No. 2998; Consumer products: flame retardant materials IHTM-203 Flame Retardants per Eco-textile Passed

California Technical Bulletin 117 Section E Flammability Test

Certified

FAR 25.853 (a) Am. 25-116, App. F, Part I (a)(1)(ii) Federal Aviation Regulation for Flammability Resistance

Passed

# **FMVSS 302**

Federal Motor Vehicle Safety Standards Flammability of Interior Materials

Certified

IMO A.652(16)8.2

International Marine Organization **Smouldering Cigarette Test** 

Passed

IMO.A652(16)8.3

International Marine Organization 20 Second Butane Flame Test

Passed

NFPA 260

National Fire Protection Association Cigarette Ignition Resistance

Certified

BS 5852:2006:Source 5 **British Standard Flammability Test** 

Certified

ASTM E84

Surface Burning Characteristics of **Building Materials** 

Class A

# LIGHT FASTNESS

AATCC 16-2004, Opt 3 Colorfastness to Light

Class 5 at 72 hours

Flight may be used in California TB 133 applications with suitable fire backers.

## DURABILITY

Recommended for all upholstery applications









