

PROPERTIES

Description

Italian enhanced grain, semi-aniline leather. Available in 30 in-stock Fiberdye® colors.

Attributes

Uniform pebble grain with waterproof and anti-bacterial finish. Flame resistant. UV protected. Water and stain repellent dyed into the leather.

Average Hide Size

56.00 sq. ft.

Thickness

1.3 mm + / - 0.1 mm

Weight

2.75oz +/- .25oz per sq. ft.

Grain Characteristics

Uniform

Finish Characteristics

Waterproof

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 1000+ cycles

ABSORPTION

ASTM D751 Water Resistance **Hydrostatic Pressure Test**

Exceeds Requirements 150+ cm

ASTM D6014 Dynamic Water Absorption Less than 1% water absorption

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

Passes with flame treatment

NFPA 260

National Fire Protection Association Cigarette Ignition Resistance Certified

IMO A.652(16)8.2

International Marine Organization **Smouldering Cigarette Test**

Passed

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

ASTM E84

Surface Burning Characteristics of **Building Materials**

Class B

LIGHT FASTNESS

SAE J1885 Gray Scale Light Fastness Class 4.5 to 5

DURABILITY

Excellent. Recommended for all upholstery applications, especially high traffic areas.









