

PROPERTIES

Description

Italian enhanced grain, semi-aniline leather. Available in 50 in-stock Fiberdye® colors.

Attributes

Durable finish. Flame resistant. UV protected. Water and stain repellent dyed into the leather.

Average Hide Size

50.00 sq. ft.

Thickness

1.1 mm +/- 0.1 mm

Weight

2.75oz +/- 0.25oz per sq. ft.

Grain Characteristics

Uniform

Finish Characteristics

Durable

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 1200 cycles

ASTM D-4157 Wyzenbeek Abrasion Resistance Class 4.5 at 100,000 cycles

ABSORPTION

ASTM D-1913

Resistance to Wetting of Garment-Type Leather

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

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 B

LIGHT FASTNESS

AATCC 16-2004, Opt 3 Colorfastness to Light

Class 5 at 72 hours

Berkshire maybe used in California TB 133 applications with suitable fire backers.

DURABILITY

Excellent. Recommended for all upholstery applications.









