BERKSHIRE

PROPERTIES

DESCRIPTION

Italian enhanced grain, semi-aniline leather.

AVERAGE HIDE SIZE

50.00 sq ft

THICKNESS

1.1 mm +/-0.1 mm

ATTRIBUTES

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

WEIGHT

2.75 oz +/-0.25 oz 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: 1,200+ cycles

ASTM D-4157 Wyzenbeek Abrasion

Class 4.5 at 100,000 cycles

ABSORPTION

Resistance:

ASTM D751 Water Resistance Hydrostatic Pressure Test:

Exceeds Requirements

270+ cm

ASTM D-1913
Resistance to Wetting of

Garment-Type Leather: Class 95

ANTIBACTERIAL

AATCC 100

Assessment of Antibacterial

Finishes on Textile Materials (Quantitative):

Meets Requirements

AATCC 147

Assessment of Antibacterial Activity of Textile Materials

(Qualitative):

Meets Requirements

ENVIRONMENTAL

GREENGUARD Gold Indoor Air Quality:

Certified

California AB 1817 Product Safety: Textile

Articles: Perfluoroalkyl and Polyfluoroalkyl Substances

Complies

LIGHTFASTNESS

AATCC 16.3 Opt 3 Colorfastness to Light:

Class 5 at 72 hours

FLAMMABILITY

California Technical Bulletin 117 2013

Section E Flammability Test:

Certified

California AB 2998

Consumer Products:

Flame Retardant Materials:

Passes

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

Regulation for Flammability

Resistance:

Passes with flame treatment

MVSS 302

Federal Motor Vehicle Safety Standards Flammability of

Interior Materials:

Certified

IMO Part 8:

Upholstered Furniture International Marine

Organization

3.1 Cigarette Ignition:

Passed

IMO Part 8:

Upholstered Furniture

International Marine Organization

3.2 Propane Flame:

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

Berkshire may be used in California TB 133 applications with

suitable fire backers.

DURABILITY

Excellent. Recommended for all upholstery applications.











