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.

Declare.   **Red List Free**

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:
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

LIGHTFASTNESS

AATCC 16.3 Opt 3
Colorfastness to Light:
Class 5 at 72 hours

FLAMMABILITY

California AB-2998;
Consumer products -
Flame Retardant Materials:
Passed

California Technical Bulletin
117 2013 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

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.

UL GREENGUARD GOLD   PRODUCT CERTIFIED FOR LOW CHEMICAL EMISSIONS: UL COM/GG UL 2818

LeatherShield™   Antibacterial   Guaranteed In Stock   FiberDye®