PEARLESSENCE

PROPERTIES

DESCRIPTION

Italian natural grain, semi-aniline leather.

AVERAGE HIDE SIZE

55.00 sq ft

THICKNESS

1.1 mm +/-0.1 mm

ATTRIBUTES

Light pearl 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

Smooth

FINISH CHARACTERISTICS

Pearl

NON-TOXIC COMPOSITION

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





TEST PERFORMANCE

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 4.5 at 72 hours

FLAMMABILITY

California Technical Bulletin 117 2013 Section 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

NFPA 260

National Fire Protection Association Cigarette Ignition Resistance: Certified BS 5852:2006:Source 5 British Standard Flammability Test: Certified

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

DURABILITY

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









