FLIGHT

PROPERTIES

DESCRIPTION

Italian semi-aniline, natural grain leather.

AVERAGE HIDE SIZE

58.00 sq ft

THICKNESS

1.2 mm +/-0.1 mm

ATTRIBUTES

Treated during tanning to pass the 60 second vertical burn test. Breathable, antibacterial finish. UV protected. Water and stain repellent dyed into the leather.

WEIGHT

3.25 oz +/- 0.25 oz per sq ft

GRAIN CHARACTERISTICS

Natural variations

FINISH CHARACTERISTICS

Moderate

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: 2000 cycles

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 A

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

DURABILITY Excellent. Recommended for all upholstery applications.









