

Garrett Avion®

PROPERTIES

Description

Italian enhanced grain, semi-aniline leather. Available in 80 in-stock FiberDye® colors.

Attributes

Uniform grain with visible hair cell print and anti-bacterial finish. Flame resistant. UV protected. Water and stain repellent dyed into the leather.

Average Hide Size

54.00 sq. ft.

Thickness

1.1mm +/- 0.1mm

Weight

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

Grain Characteristics

Uniform, visible hair cell

Finish Characteristics

Durable

TEST PERFORMANCE

ABRASION

CS-10

Taber Abrasion Resistance

9200 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 100

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 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

Passed

FMVSS 302

Federal Motor Vehicle Safety Standards Flammability of Interior Materials

Certified

IMO A.652(16)8.2

International Marine Organization Smoldering 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 A

LIGHT FASTNESS

AATCC 16-2004, Opt 3

Colorfastness to Light

Class 5 at 72 hours

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

DURABILITY

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



Available Worldwide
Visit garrettleather.com for a showroom in your area.



800.342.7738
www.garrettleather.com