SHAGARRETT

PROPERTIES

DESCRIPTION

Italian embossed semi-aniline leather.

AVERAGE HIDE SIZE

45.00 sq ft

THICKNESS

1.1 mm +/-0.1 mm

ATTRIBUTES

Stingray embossed leather with reverse tipping and no plate lines in the main cutting area. Flame resistant. UV protected. Water and stain repellent dyed into the leather.

WEIGHT

2.75 oz +/-0.25 oz per sq ft

GRAIN CHARACTERISTICS

Embossed stingray

FINISH CHARACTERISTICS

Reverse tipped

PLATE SIZE

1.8 m x 1.8 m

APPROXIMATE PATTERN REPEAT

Vertical: 12.5" Horizontal: 14.5"

PATTERN DIRECTION

Vertical

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: 1,400 cycles

ABSORPTION

ASTM D751

Water Resistance

Hydrostatic Pressure Test:

Exceeds Requirements

150+ cm

AATCC 79-2010 Absorbency of Textiles:

Meets Requirements

ANTIBACTERIAL

AATCC 100

Assessment of Antibacterial

Finishes on Textile

Materials (Quantitative):

Meets Requirements

AATCC 147

Assessment of Antibacterial Activity of Textile Materials

(Qualitative):

(Qualitative).

Meets Requirements

ENVIRONMENTAL

GREENGUARD Gold Indoor Air Quality:

Certified

California AB 1817 Product Safety: Textile

Articles: Perfluoroalkyl and Polyfluoroalkyl Substances

Complies

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

NFPA 260

National Fire Protection

Association Cigarette Ignition

Resistance:

Certified

BS 5852:2006: Source 5

British Standard

Flammability Test:

Certified

Shagarrett may be used in California TB 133 applications with

suitable fire backers.

DURABILITY

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









