

**Upholstery Leather**      Technical Data

**Leather Specifications**

Style:	Alaska (AL)
Description:	Full grain, aniline dyed leather
Thickness:	0.9–1.0 mm
Weight:	2.25–2.50 oz. per sq. ft.
Average Hide Size:	50–55 sq. ft.
Finish:	Durable, breathable, protective, pearlized finish

**Performance Characteristics**

*Tests*

Light Fastness (AATCC Method 16, Option E, 72 Hours)	Class 4
Crocking (ASTM D-5053):	Dry: Class 4-5      Wet: Class 4
Abrasion (ASTM D-3884):	1,000+ cycles (CS-10 wheels)
Flex (ASTM D-2097):	70,000 cycles
Tearing Strength, Double Hole (ASTM D-4705):	25 lbs.
Breaking Force (ASTM D-2208):	150 lbs.
Elongation (ASTM D-2211):	40-60% at 50 lbs.

**Flammability**

*Passes the following flammability tests*

California Technical Bulletin 117	Complies
Boston Fire Dept. BFD IX-1	Complies (with flame treatment)
Cigarette Ignition Resistance (NFPA-260)	Class I
Surface Burning Characteristics of Bldg. Materials (ASTM E84)	Class II (Class I with flame treatment)
IMO Resolution A.652 (16)	Complies
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\*Successfully used in CAL 133 applications with Firegard F187 fire backer material or equivalent.

**Recommended Cleaning Instructions**

Dust regularly. Minor spots can be washed off using lukewarm water and mild soap.  
 Do not soak. Never clean with abrasive solvents, alcohol, or wax-based products.  
 Approved maintenance products are available from Spinneybeck.