

Upholstery Leather Technical Data

Leather Specifications

Style:	Lucente (LU)
Description:	Full grain, aniline dyed, finished leather
Thickness:	1.0–1.1 mm
Weight:	2.50–2.75 oz.
Average Hide Size:	50–60 sq. ft.
Finish:	Breathable protective 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):	500+ cycles (CS-10 wheels)
Flex (ASTM D-2097):	N/A
Tearing Strength, Double Hole (ASTM D-4705):	25 lbs.
Breaking Force (ASTM D-2208):	200 lbs.
Elongation (ASTM D-2211):	30-50% at 50 lbs.

Flammability

Passes the following flammability tests

California Technical Bulletin 117	Complies
Cigarette Ignition Resistance (NFPA-260)	Class I
Surface Burning Characteristics of Bldg. Materials (ASTM E84)	Class II
IMO Resolution A.652 (16)	Complies

*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.