

Upholstery Leather Technical Data

Leather Specifications

Style:	Velluto Pelle with Flame Treatment (VP/FT)
Description:	Lightly enhanced, aniline dyed, finished leather
Thickness:	1.0–1.1 mm
Weight:	2.50–2.75 oz. per sq. ft.
Average Hide Size:	55–65 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):	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):	30-50% at 50 lbs.

Flammability

Flame Treated to pass the following flammability tests

FAR 25.853(a), Amendment 25-100, Appendix F, Part I (a)(1)(i):	60 Second Vertical Burn
FAR 25.853(a), Amendment 25-100, Appendix F, Part I (a)(1)(ii):	12 Second Vertical Burn
FAR 25.853(c), Amendment 25-100, Appendix F, Part II (a)(4) and (5):	Oil Burner (Fire Block)

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.