Spinneybeck

Technical Data Sheet

Hand Tipped (HT)

Upholstery Leather	Technical Data
Leather Specifications	
Style	Hand Tipped (HT)
Description	Full grain, aniline dyed leather
	GREENGUARD certified
Thickness	1.4–1.6 mm
Weight	3.50–4.0 oz. per sq. ft.
Average Hide Size	50–55 sq. ft.
Finish	Breathable, lightly protective finish
Performance Characteristics	Tests
Light Fastness (AATCC Method 16, Option E, 72 Hours)	Class 4
Crocking (ASTM D5053)	Dry: Class 4–5 Wet: Class 4
Abrasion (ASTM D7255)	N/A
Flex (ASTM D2097)	70,000 flexes
Tearing Strength, Double Hole (ASTM D4705)	40 lbs.
Breaking Force (ASTM D2208)	260 lbs.
Elongation (ASTM D2211)	30-50% 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 I with flame treatment
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.