## Spinneybeck

## **Technical Data Sheet**

## Ducale (DL)

Upholstery Leather	Technical Data
Leather Specifications	
Style	Ducale (DL)
Description	Full grain, aniline dyed leather
	GREENGUARD certified
Thickness	1.3–1.5 mm
Weight	3.25–3.75 oz. per sq. ft.
Average Hide Size	55–55 sq. ft.
Finish	Durable 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-7255)	N/A
Flex (ASTM D-2097)	70,000 flexes
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	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
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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.