

ELMONORDIC



Leather may vary in colour due to the nature of the media Please refer to website for current colour range



AVERAGE HIDE SIZE 5 sqm

THICKNESS / WEIGHT 1.3 - 1.5mm / 1030gsm

LEATHER TYPE Semi-Aniline SA

COLOURFASTNESS TO
TO-AND-FRO RUBBING
EN ISO 11640 + 11641
Perspiration 4

LIGHTFASTNESS EN ISO 105-B02

FINISH ADHESION 2N/10mm

EN ISO 11644

pH AND ΔpH pH 3.85 ΔpH 0.6

EN ISO 4045

TEAR STRENGTH 20 N

EN ISO 3377-1

FIRE RATINGS Ignitability 14
AS/NZS 1530.3 Spread of Flame 0
Heat Evolved 4
Smoke Developed 5

AS/NZS 3837 (AS 5637.1) BCA Group 1

Av. Specific Extinction Area 3.4m2/kg

ISO 5660.1 NZBC Group 1-S

NZBC Method C/VMA App A Av. Specific Extinction Area 6.4m2/kg

Available on request BS 5852 crib 5, California 117,

EN 1021-1+2, FAR 25.853(a),

IMO A.652(16), ISO 3795, ISO 8191: 1+2

EMBOSSED ELMODESIGN Available in a Pique pattern, refer to our

Embossed Elmodesign brochure

PLEASE NOTE Sourced from high quality raw hides,

Semi-Anilines have a natural grain and invisible water-based protective coating ensuring the leather is suitable for the most demanding situations while maintaining a soft handle. A very fine pigment is applied to its surface thus

increasing the leather's light

resistance.

Results from performance tests are

guidelines only

CARE

Leather Care for Finished Leathers is available from our website

ENVIRONMENT

- Leather is an agricultural by-product
- Elimination of salting process, use of water-based finishes, reduced energy consumption (5%), recycling of waste (95%), no hazardous substances are used
- Produced at a tannery with an ISO 14001 certified Environmental Management System
- Certified as low-VOC
- Reusable

GREEN STAR

- ELMONORDIC can contribute low VOC points
- ELMONORDIC can be used on white furniture certified to Ecospecifier, AFRDI, ECNZ and GECA
- The Green Star Rating Tool states "Where at least 90% of an item's mass is certified to a GBCA recognised standard, the item can be entered as a certified product at Level A, B or C." Therefore any leather can be used as leathers are almost always under 10% by weight of a furniture item

LEED

ELMONORDIC can contribute low VOC points

WELL

- ELMONORDIC can contribute to Low VOC / VOC Reduction
- Toxic Material Reduction: ELMONORDIC is free of PFCs, flame retardants, phthalates and urea formaldehyde

SEATING COMFORT RATING



A rating to determine a leather's seating comfort based upon the leather's ability to breathe and absorb moisture.
Tested to ASTM E 96 M-05.
ELMONORDIC achieves a Good Seating Comfort rating.

INSTYLE