ELMOSOFT A chrome-free European leather with a beautiful soft handle and appearance

ELMOSOFT IX



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

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AVERAGE HIDE SIZE 5 sqm

THICKNESS / WEIGHT 1.1 - 1.3mm / 980gsm

LEATHER TYPE Semi-Aniline

Dry 4 Wet 4 COLOURFASTNESS TO-AND-FRO RUBBING Perspiration 4 ENISO 11640 + 11641

LIGHTFASTNESS 6 EN ISO 105-B02

FINISH ADHESION >2N / 10mm EN ISO 11644

pH AND ∆pH pH >3.2 Δ pH ≤ 0.7 EN ISO 4045

TEAR STRENGTH 20 N EN ISO 3377-1

FIRE RATINGS 16 Ignitability Spread of Flame \cap AS/NZS 1530.3 Heat Evolved 2 Smoke Developed 4

AS/NZS 3837 BCA Group 2

Av. Specific Extinction Area 146m2/kg

Available on request BS 5852 Crib 5, IMO A.652(16), EN1021:1+2, ENIS01716, IS03795, California 117, ISO 8191:1+2, DIN53438

Available in Pique, Herringbone, Wicker EMBOSSED ELMODESIGN Weave, Basket Weave, Small Basket

> Weave, Ferrari and Lamborghini. Refer to Embossed Elmodesign brochure

Sourced from high quality raw hides, Semi-Aniline leathers have a natural grain and invisible water-based protective coating to ensure the leather is suitable for demanding situations while maintaining a soft handle. A very fine surface pigment increases the leather's resistance to colour change caused by sunlight exposure.

Results from performance tests are

guidelines only.

CARE

Leather Care for Finished Leathers is available from our website

ENVIRONMENT

- Chrome-free leather
- Leather is an agricultural by-product
- 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 and fully biodegradable

GREEN STAR

- ELMOSOFT can contribute low VOC points
- ELMOSOFT 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

ELMOSOFT can contribute low VOC points

WELL

- ELMOSOFT can contribute to Low VOC / VOC Reduction
- Toxic Material Reduction: ELMOSOFT 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. **ELMOSOFT** achieves a Good Seating Comfort rating.



PLEASE NOTE