# ELMOTECH

A technical European leather with high durability suitable for transport and marine use



## **ELMOTECH**

#### **CONTEMPORARY LEATHERS**































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

INSTYLE.COM.AU



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#### DESCRIPTION

DESCHIPTION		rability suitable for transport and arine use	
AVERAGE HIDE SIZE	5 sqm		
THICKNESS	1.3 - 1.5mm		
WEIGHT	810gsm		
LEATHER TYPE	Pigmented		
COLOURFASTNESS TO-AND-FRO RUBBING EN ISO 11640 + 11641	Dry 4-5 Wet 4 Perspiration 4		
LIGHTFASTNESS EN ISO 105-B02	6		
FINISH ADHESION EN ISO 11644	4N / 10mm		
FLEXING ENDURANCE EN ISO 5402	> 50,000		
pH AND ∆pH EN ISO 4045	pH >3.2 $\Delta$ pH $\leq$ 0.7		
TEAR STRENGTH EN ISO 3377-1	40 N		
FIRE RATINGS AS/NZS 1530.3	lgnitability Spread of Flame Heat Evolved Smoke Developed	14 0 3 5	
Available on request	BS 5852 (1990) crib 7, BS 5852 crib 5, EN 1021-1+2, EN1716, FAR 25.853(a), IMO A.652(16), ISO 3795, ISO 8191: 1+2		
APPLICATION	Upholstery		
PLEASE NOTE	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 •
- Reduced energy consumption (5%), recycling of waster (95%), no hazardous substances are used
- Produced at a tannery with an ISO 14001 certified ۲ **Environmental Management System**
- Certified as low-VOC
- Reusable and fully biodegradable .

#### **GREEN STAR**

- ELMOTECH can contribute low VOC points
- ELMOTECH 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

• ELMOTECH can contribute low VOC points

#### WELL

- ELMOTECH can contribute to Low VOC / VOC Reduction
- Toxic Material Reduction: ELMOTECH 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. ELMOTECH achieves a Fair Seating Comfort rating.

