

<u>Jeather studio</u>



6644 AZURE







Lena

Full grain leather with even coloration throughout the entire hide. Superior selection of European and New Zealand cattle hides are hand selected for Lena. These hides are recognized industry wide for their clean surfaces and excellent cutting yields. Luxurious soft hand and smooth supple surface make this one of the most beautiful leathers available. The protective finish allows Lena to be suitable for most public and private environments.

Lena is processed using low emission mineral tanning formulas which are environmentally respectful. The hides are retanned in aged oak drums using vegetable agents, natural fat liquors and oils along with dyes that ensure the leather is properly through dyed. Complies with the strict regulations of the EU environmental normative CE2000/53. Natural color variations may occur even within the same dye lot.

Application: Aviation*, Contract, Hospitality, Residential

Raw Material: European and New Zealand

Hide Size: Average hide size 48 sqft

Thickness: 0.9 to 1.0 mm

Wet Rub Test: IUF 450/UNI EN ISO 11640: > 4 grey scale

Dry Rub Test: IUF 450/UNI EN ISO 11640: > 4 grey scale

Abrasion: (ASTM D 3884-92) 500 gram load: 1000 cycles

Abrasion: Wyzenbeek (ASTM D4157) 100,000 Rubs

Alkaline ph 8: IUF 450/UNI EN ISO 11640: > 4 grey scale

Flexing Endurance: IUP 20: >30,000

Tear strength: IUP 40/UNI EN ISO 3377-1: \geq 20 N Adhesion: IUF 470/UNI EN ISO 11644: \geq 3.50 N/cm

Water repellency: AATCC 22-2010: 93

Light resistance (xenon test): IUF 402/ UNI EN ISO 105-B02: 5 blue scale

Flammability Resistance: UFAC 1. CAL TB 117-2013. NFPA 260.

Origin: Italy



^{*}May be treated to meet Federal Aviation Regulations for Flammability Resistance.