

Radiance

Full grain leather featuring a luxurious pearlized metallic finish. Silky soft hand and smooth supple surface are achieved by vacuum drying which also enhances the depth and transparency of Radiance. Superior selection of European cattle hides are hand-selected for Radiance. The protective finish enables this leather to be suitable for aviation, contract, hospitality and residential applications.

REACH (EC 1907/2006) compliant production aims to improve the protection of human and environmental health. 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, oils and dyes that ensure the leather is properly through dyed. Natural color variations may occur even within the same dye lot.

Applications: Aviation*, Contract, Hospitality, Residential

Raw Material: European and New Zealand

Hide Size: Average 50 sqft

Thickness: 0.9 – 1.0 mm

Wet Rub Test: (Nr 150): IUF 450 / UNI EN ISO 11640: ≥ 4 grey scale

Dry Rub Test: (Nr 500): IUF 450 / UNI EN ISO 11640: ≥ 4 grey scale

Alkaline pH 8: IUF 450 / UNI EN ISO 11640: ≥ 4 grey scale

Abrasion: (ASTM D 3884-92) 500 gram load: 800 cycles

Flexing Endurance: IUP 20 / UNI EN ISO 5402: $\geq 30,000$

Tear Strength: IUP 40 / UNI EN ISO 3377-I: ≥ 20 N

Adhesion: IUF 470 / UNI EN ISO 11644: ≥ 3.50 N/cm

Light Resistance (Xenon Test): IUF 402 / UNI EN ISO105-B02: 5 blue scale

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

Origin: Italy

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

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UNI EN ISO 9001:2015



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QUALITÀ CERTIFICATO