

Ranch

Ranch is a full grain vacuum dried leather exhibiting a beautiful tight grain structure and subtle bicolor finish to achieve a classical lavish look. A smooth supple surface and luxurious soft hand make this leather the perfect choice. A light top coat is applied to provide protection and makes this leather suitable for most public and private environments.

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.

Application: Aviation*, Contract, Hospitality, Residential

Raw Material: European and New Zealand

Hide Size: Average 48 sqft

Thickness: 0.9 to 1.0 mm

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

Dry Rub Test: (Nr 500): 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 / 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

Water repellency: AATCC 22-2010: 93

Light resistance (Xenon Test): IUF 402 / UNI EN ISO 105-B02: 4 blue scale

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

Soil/Stain Release: AATCC 130-2015: Grade 5 represents best stain removal (immediate). Nail polish remover (5), Betadine (5), Bleach (5), Urine (5), Blood (5). Fluid Resistance: Red wine (5), Beer (5), Whiskey (4.5), Cola (5), Coffee (4.5), Red Bull (5) Mayonnaise (5), Olive Oil (5), Catsup (5), Vegetable oil (5), Chocolate (melted) (5), Lipstick (3.5), Lysol (5), Formula 409 (5), Windex (5). Test procedure modified to clean stains with 1 part household bleach/10 parts water solution.

Origin: Italy

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

greenhides.com

T: 336.315.9720 F: 336.315.9738



UNI EN ISO 9001:2015



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