



Sierra

SOURCE

gh
GREEN
HIDES.

Sierra



460
WINTERGREEN



611
MUSHROOM



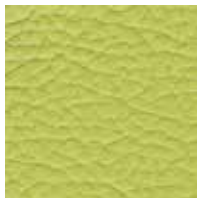
4460
ASH



8371
OLIVE



104
GUACAMOLE



407
CITRON



301
FOREST



4458
TAUPE



145
EAGLE



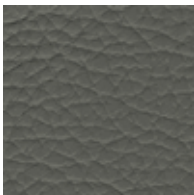
472
SLATE



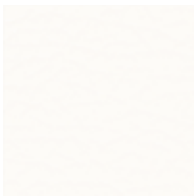
307
OCEAN



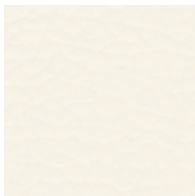
344
BALTIC



323
THUNDER



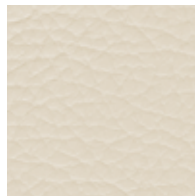
800
WHITE



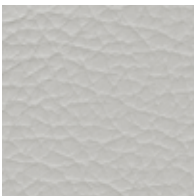
126
ALABASTER



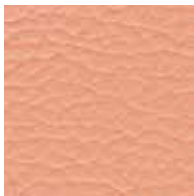
332
VANILLA



158
PICCIONE



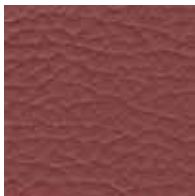
316
MIST



440
CHABLIS



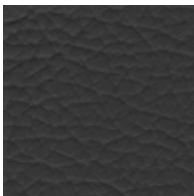
340
ROUGE



384
CRIMSON



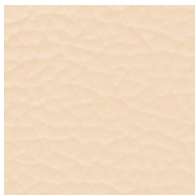
366
VIOLET



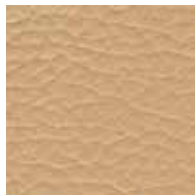
900
BLACK



136
BLUSH



129
MAGNOLIA



196
STRAW



699
PEBBLE



4492
MUSCAT



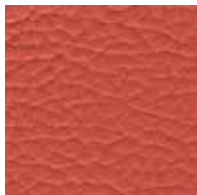
4450
SADDLE



305
HARVEST



100
CANNELLA



387
CAMPARI



304
LIPSTICK



123
PEACH



367
SUNFLOWER



677
CAMEL



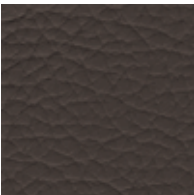
388
GINGER



308
MAHOGANY



4456
VINO



358
CAFE

Sierra

Top grain leather with even coloration throughout the entire hide. Superior selection of European cattle hides are hand selected for Sierra. A gentle buffing and grain enhancement is applied to provide Sierra with a consistent grain structure throughout each hide and from hide to hide. Sierra is recognized industry wide for its clean surfaces and excellent cutting yields. Soft hand combined with superior technical specifications make this leather suitable for most high traffic interior applications from furniture, automotive and marine.

Produced in compliance with REACH (EC 1907/2006) standards to enhance human and environmental health, Sierra is processed using low-emission mineral tanning formulas that are environmentally responsible. The hides are re-tanned in aged oak drums with vegetable agents, natural fat liquors, oils, and dyes, ensuring deep, uniform dye penetration. Natural variations in color may occur within the same dye lot

Applications: Aviation*, Workplace, Hospitality, Residential, Marine**

Raw Material: European Hides

Hide Size: Average 50 sqft

Thickness: 1.0 – 1.2 mm

Crocking: (ASTM D-5053) Dry: Class 4-5 Wet: Class 4

Abrasion: (ASTM D 3884) 2500 cycles (CS-10 wheels)

Abrasion: Wyzenbeek (ASTM D4157) 100,000 Rubs

Flex: (ASTM D-2097) 100,000 cycles

Tear Strength: (ASTM D-4075) ≥ 50 N

Breaking Force: (ASTM D-2208) ≥ 600 N

Elongation at the Break: (ASTM D-2211) 35–70%

Water Repellency: AATCC 22-2010: 93

Lightfastness: (AATCC 16, E, 72 hours) Class 4

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.

Bleach Cleanable: BIFMA Health Care Furniture 8.1-2017 Section 7: Household bleach (sodium hypochlorite). CDC/EPA recommended ratios (1:10) parts bleach to water for the sanitizing and disinfecting of viruses and bacteria. Reference CDC/EPA and product specifications for approved dilution ratio and cleaning agent instructions for dwell time.

Origin: Italy

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

**May be treated to meet Wheelmark IMO Resolution A.652(1b).



greenhides.com

T: 336.315.9720 F: 336.315.9738



CERTIFIED QUALITY
MANAGEMENT SYSTEM



UNI EN ISO 9001:2015