Lena

green hides®

Lena

6644
AZURE

7704
VIOLA

4420
AMETHYST

7701
ORCHID

2511
FERRARI

3368
CHATEAU

5458
CHOCOLATE

9000
BLACK

3338
NAVY

2583
COBALT

443
MARINER

6688
TANGERINE

7708
FUCHSIA

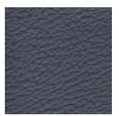
7700
RUBINO

5484
SALSA

2557
JAVA

3370
ESPRESSO

1433
PUMICE



5158
OCEANO

9200
QUAHOG

9199
HEATHER

4480
BLUSH

8023
CLAY

6622
CARDINAL

3343
RANCH

3364
SEQUOIA

3326
ALBA

1413
GREYSTONE

2526
STERLING

3348
TAHOE

2500
PEWTER

3362
BUTTERSCOTCH

6677
TAN

5478
CARAMEL

3324
NUTMEG

3322
SMOKE

3396
LINEN

1414
CAFE LATTE

2523
MYSTIC

103
ARCTIC

2210
THUNDER

8050
SNOW

8000
WHITE

2202
STUCCO

2200
ALPI

5432
DOVER

3392
MING

6367
DIJON

2532
MELON

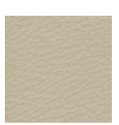
3388
PUTTY

3328
CAMEL

3350
BURLYWOOD

3394
PIETRA

3390
SAFARI



1464
ELFIN

9187
ONDA

2208
GHIACCIO

2547
OYSTER

2206
VANIGLIA

2204
CHAMOIS

5461
SAFFRON

9592
SUNSHINE

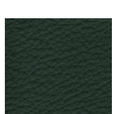
7063
LIMONE

6400
CANARY

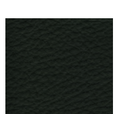
2535
PISTACHIO

6699
KIWI

6068
SPEARMINT



2561
EVERGREEN



5454
CELTIC

3360
EUCALYPTUS

9188
ACQUA

2527
CARIBE

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.

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, Marine**

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): IUF 450 / UNI EN ISO 11640: ≥ 4 grey scale

Abrasion: (ASTM D 3884-92) 500 gram load: 1500 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-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: 5 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.

Bleach Cleanable: BIFMA Health Care Furniture 8.1-2017 Section 7: Household bleach (sodium hypochlorite). CDC/EPA recommended ratios (1:48) 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

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*May be treated to meet Federal Aviation Regulations for Flammability Resistance.
**May be treated to meet Wheelmark IMO Resolution A.652(1b).

greenhides.com
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