

# HELVETIA

## Lugano

### DESCRIPTION

A natural full grain high performance leather. Tipped by a unique manufacturing method, Lugano has a two-toned effect that varies on the tip and valleys of the leather.

### SPECIFICATIONS

Average Hide Size	48 sqft / 4.46 sqmt
Thickness	1.1 - 1.3 mm

### PERFORMANCE CHARACTERISTICS

Light Fastness (AATCC Method 16, Option E)	3
Tear Strength (ASTM D4705)	25 lbs.
Flexing Endurance (ASTM D2097)	Pass
Abrasion (ASTM D3884)	N/A
Elongation (ASTM D2211)	30 - 50% at 50 lbs.
Crocking (ASTM D5053)	Wet:3 Dry:4
Breaking Force (ASTM D2208)	175 lbs.

### FLAMMABILITY

Boston Fire Dept. Code (BFD 1x1) w/Fire Blocker and or Fire Barrier Cloth	Pass
California Technical Bulletin 117	Pass
Cigarette Ignition Resistance (NFPA 260)	Class 1
California Technical Bulletin 133 w/Fire Blocker and/or Fire Barrier Cloth	Pass

### CLEANING INSTRUCTIONS

Natural, aniline leathers have little surface protection. If your aniline leather does become soiled, immediately blot excess liquid with a soft, clean cloth. Then clean the entire area (i.e. the entire seat cushion, arm rest, etc.) with a clean, damp cloth and clear luke warm water, starting from the outside of the spill to the center.

*Do not use:* Any saddle soaps, oils, abrasives, cleaners, soaps, furniture polish, varnish or ammonia water.

*Please note:* Due to the natural characteristics of this leather, scratches and marks may appear over time. This appearance is the "character" of the natural leather.