

## Properties



### Description

Full grain, aniline leather  
Available in 10 in-stock colors

### Hide Size

52.00 sq. ft. avg.

### Thickness

1.1mm +/- 0.1mm

### Weight

2.75oz +/- 0.25oz per sq. ft.

### Grain Characteristics

Very smooth

### Finish Characteristics

Light, organic

## Test Performance

### AATCC Method 16, Option E Light Fastness

Class 2-3 (72 hours)

### ASTM D-2097 Newark Flex

70,000 cycles

### ASTM D-2208 Breaking Force

200 lbs.

### ASTM D-2211 Elongation

30%-50% at 50 lbs.

### ASTM D-3884 Abrasion Resistance

500+ cycles (CS-10)

### ASTM D-4705 Stitch Tear

25 lbs.

### ASTM D-5053 Crock Fastness

Class 4-5 (dry rub)  
Class 4 (wet rub)

## Flame Resistance

### California TB 117

### Boston Fire Code BFD-IX-1\*

### NFPA-260 Cigarette Ignition Class I

### ASTM E84 Surface Burning Characteristics

Class I\*

### FMVSS 302

### IMO A.652 (16) 8.2

### FAR 25.853 (a) Am. 25-116, App. F, Part I (a)(1)(i)\*

### FAR 25.853 (a) Am. 25-116, App. F, Part I (a)(1)(ii)\*

### FAR 25.853 (c) Am. 25-116, App. F, Part II (a)(4) and (5)\*

## Notes

\*Luxianna may be treated to pass required flammability regulations.

Luxianna may be used in California TB 133 applications with suitable fire backers.

Luxianna is an excellent choice for low to moderate traffic areas.

### Showrooms

Atlanta  
Boston  
Charlotte  
Chicago  
Dallas  
Denver  
Honolulu  
Laguna Niguel  
Los Angeles  
New York  
Raleigh  
San Diego  
San Francisco

Scottsdale  
Troy  
Washington, DC

### International

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