

STONINGTON

thickness: 1.1-1.3MM
average size: 55 sq. ft
availability: 3-4 Weeks
category: Protected
finish type: Pebbled
raw material: European
Made in Italy

A larger pebbled texture and treated during the tanning process to meet aviation flammability requirements, Stonington offers a durable, protective finish suitable for aviation, automotive, and hospitality projects. Chose from our lovely neutral palette or easily custom color with low minimum requirements. Standard colors delivered in 3-4 weeks and custom colors available in 4-5 weeks after approved strike-off.

Colorways available: Battleship, Beige, Cappuccino, Chambray, Charcoal, Espresso, Lake Effect, Light Taupe, Motown, Mushroom, Pearl, Sandpoint, and Smoke Grey

SPECIFICATIONS

performance characteristics

PERFORMANCE LEATHER

EN ISO 4045	
DETERMINE Ph & Ph (DIFFERENCE FIGURE)	Min 3,2
ISO105/B02	
COLOR FASTNESS OF LEATHER TO LIGHT: XENON LAMP	Grey Scale ≥ 3 on specimen Grey Scale = 3 on Reference Blue Wool #5
EN ISO 15700	
COLOR FASTNESS TO WATER SPOTTING	Grey Scale ≥ 3 (No permanent swelling)
ISO 11641	
COLOR FASTNESS OF LEATHER TO PERSPIRATION	80 Cycles ≥ 3.5
EN ISO 11640	
COLOR FASTNESS OF LEATHER TO RUBBING	500 Cycles Dry ≥ 4 250 Cycles Wet ≥ 3.5
EN ISO 11644	
FINISH ADHESION	3 N/cm
EN ISO 3376	
MEASURE TENSILE STRENGTH AND % ELONGATION	Tensile Strength ≥ 8 Mpa % Elongation ≤ 80%
EN ISO 5402	
FLEXING ENDURANCE (FLEXOMETER METHOD)	50,000 Cycles (no finish damage cracks)
EN ISO 17233	
COLD CRACK RESISTANCE OF FINISH	-15°C (no finish cracks)
EN ISO 3377-1	
TEAR STRENGTH (SINGLE EDGE TEAR)	>20 N Minimum

flame resistance

CA TB 117 - 2013	Complies
NFPA - 260 CIGARETTE IGNITION	Class 1
FMVSS 302	Complies
FAR 25.853 (a)	
(1) (ii) 12 Seconds	Complies
FAR 25.853 (a).	
(1) (ii) 60 Seconds	Complies

