

LONSEAL[®] FLOORING

LONSKY METALLUXE™

A modern reinterpretation of wood for aircraft interiors

Expertly crafted to showcase the warmth of natural wood grain, each design is enhanced with subtle metallic reflection, adding depth, light interaction, and a refined, contemporary cabin aesthetic.

Design + Performance

The LONSKY METALLUXE series delivers highly realistic wood visuals, capturing intricate grain detail and the character of authentic timber, while meeting the performance demands of aviation environments.

Engineered for Aviation

- FAA and EU REACH-compliant
- Lightweight construction to support weight reduction
- Durable surface for high-traffic interiors

Built for Longevity

- Topseal[®] factory-applied urethane enhances durability
- Non-porous surface for easy cleaning and maintenance
- Phthalate-free, SVHC-free
- GreenAir[®] (low VOC) technology

Specifications (Nominal Values)

- Roll Width: 72 in. (1.8 m)
- Roll Length: 60 ft. (18.3 m)
- Overall Thickness: 0.080 in. (2.0 mm)
- Wear Layer: 0.020 in. (0.5 mm)
- Weight: 74 oz./sy² (2509 g/m²)

Compliance

- Meets FAA requirements
 - 14 CFR §25.793 (per AC 25-17A §162(b), MIL-W-5044C)
 - 14 CFR §25.853(a), Appendix F, Part I(a)(ii)
- FMVSS 302 (49 CFR §571.302)

Exclusive Lonseal Technologies

- Topseal[®] – factory-applied urethane finish
- GreenAir[®] – low VOC formulation
- GreenMedic[®] – protects against material degradation

⚠ WARNING: Cancer and Reproductive Harm- www.P65Warnings.ca.gov

Disclaimer: Printed documents are uncontrolled. Always refer to www.lonseal.com for the most current technical information.

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Lonsky Metalluxe Steel Glint

SKF9001D72, Iron Veil

SKF9002D72, Steel Glint

SKF9003D72, Bronze Ember

SKF9004D72, Champagne Alloy



Lonsky Metalluxe Bronze Ember

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Printing limitations may not represent the true color of the product.

If color match is critical, please call us to request a sample. For the most up-to-date color choices, go to LONSEAL.COM.