

SCHNELLER

Contact



Schneller Americas

Schneller LLC
6019 Powdermill Road
Kent, Ohio 44240 USA
Ph. 330.673.1400
Fax: 330.673.6374
Email: americas@schneller.com



Schneller Europe

Schneller Sarl
29 Rue du Louvre
75002 Paris, France
Ph. (33) 1.53.34.90.80
Fax: (33) 1.53.34.90.89
Email: europe@schneller.com



Schneller Asia

Schneller Asia Pte. Ltd.
19 Loyang Way #03-01
Changi Logistic Centre
Singapore 508724
Ph. (65) 65.46.2272
Fax: (65) 65.45.2272
Email: asia@schneller.com

Schneller is the premier single source provider of coordinated collections and custom decor of **film** and **reinforced laminates**, **thermoplastic sheets** and **non-textile floor coverings** designed to meet the exacting requirements of our customers in the aviation and ground transportation industries. We provide continuous roll and sheet production from our ISO9001:2008 and AS9100C certified production facility. From our innovative materials to complete solutions, from advanced engineering to inspiring motifs, from localized knowledge to worldwide service, everything we do is designed to deliver superior aesthetics, performance and results. For further information on Schneller's products and services, please visit our website at www.schneller.com.

AerTrim LW™

Decorative Reinforced Laminates





AerTrim LW™ is a medium-weight, integrally colored glass fiber-reinforced decorative laminate ideally suited for areas where weight is still important but increased abuse is expected. Applied to flat or single-contoured parts, AerTrim LW can easily be wrapped around a radius of 1/8 inch (3.2mm).

Product Features

- Integrally colored base provides excellent damage resistance and panel protection; helps minimize the aesthetic appearance of scratches and damaged areas.
- Thermoplastic resin system is more flexible than other fiberglass-supported products, making it much easier to cut and handle, and allows for easy edge wrapping.
- Can be wrapped around a radius of 1/8 inch (3.2mm).
- Compliant with FAA Heat Release and Smoke Density requirements as per 14CFR 25.853 (a) and (d) and major aircraft manufacturer's toxicity specifications.
- Stain/solvent-resistant top facing makes AerTrim LW more cleanable and maintainable.
- Unlimited custom color, texture and design availability is ensured and backed up by Schneller's well-equipped and experienced Design and Color Matching staffs.
- Continuously laminated and embossed roll goods, or press-laminated and embossed sheets available.
- Superior durability and impact resistance when compared to decorative film laminates.
- Ideal for aftermarket refurbishment projects.

Product Specifications

- Qualified to:
 - Airbus ABS0243 and AIMS04-09-002
 - Boeing DMS 2389
- Typical roll length is 60-80 yards (55-73 meters).
- Typical width - continuous roll - up to 60 inches (1.52 meters).
- Typical size - pressed sheet - up to 60 x 130 inches (1.52 x 3.30 meters).
- Available with pressure-sensitive adhesive (PSLHR) or with no adhesive.
- Can also be applied using commercially available contact adhesives.

Possible Applications

- Partitions
- Bulkheads
- Meal cart sides and doors
- Lavatory and galley walls
- Aisle facings
- Seat shells
- Tray tables
- Dado panels



 AerTrim LW™

