AerFilm LHR® is the original low-heat-release, low-smoke and low-toxic-gas thin-film decorative laminate. Engineered to cover panels ranging from flat to three-dimensional, AerFilm LHR® is lightweight and economical, while providing superior texture retention and stain resistance. Also available in a light weight version where light weight is a factor.

Product Features
- Approved and in use by all major aircraft manufacturers worldwide. These products have been thoroughly tested to the most stringent requirements and have been fully approved.
- Capable of forming onto three-dimensional parts. AerFilm™ can also be used on flat or single-contoured substrates.
- Continuous laminated and embossed roll goods or press laminated and embossed sheet availability.
- Unlimited custom color and design availability is ensured and backed up by Schneller’s well-equipped and experienced Design and Color Matching staffs.
- Heat-activated or pressure-sensitive adhesive provides the versatility needed to satisfy all application requirements.
- Superior texture retention during heat application and forming ensures that covered panels maintain their low-gloss, non-plastic look.
- Stain/solvent-resistant facing makes decorative more cleanable and maintainable.

Product Specifications
- Qualified to:
  - Airbus Industries Specification DAN1274
  - Boeing DMS 2291
- Typical roll size is 100-110 yards (91-100 meters).
  - Available - with heat-activated HA211 adhesive
    - with pressure-sensitive PSLHR adhesive
    - with no adhesive
- Typical width – pressed sheet – up to 60 inches (1.5 meters)
- Typical width – continuous roll – up to 54 inches (1.35 meters)

Possible Applications
- Ceilings
- Aisle facings
- Door linings
- Stowage bins
- Sidewall panels
- Partitions
- Bulkheads
- Lavatory Walls