

## AerFilm flex<sup>®</sup>

### General Information

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**AerFilm flex<sup>®</sup>** is our newest decorative laminate, designed to provide superior formability compared to established decorative laminates.

Engineered to cover complex, compound-curve, 3-dimensional parts, **AerFilm flex<sup>®</sup>** is lightweight, provides superior texture retention, while providing the design freedom needed to create premium cabin designs.

### Product Features

- Excellent formability onto complex, compound-curve, 3-dimensional parts. **AerFilm flex<sup>®</sup>** can also be used on flat or single-contoured substrates
- Integrally colored base provides excellent resistance and panel protection; helps to minimize the aesthetic appearance of scratches and damaged areas
- Lighter weight versus established decorative laminates
- Continuously laminated and embossed rolls available
- Custom color, texture and design availability is ensured and backed by Schneller's well-equipped and experienced design and color matching staffs
- Superior texture retention during heat application and forming ensures that covered panels maintain their low-gloss, non-plastic look
- Delivers more cleanable and maintainable decorative surfaces
- Compliant with FAA Heat Release and Smoke Density requirements as per 14 CFR 25.853 (a) and (d) and major OEM toxicity specifications

### Product Specifications

- Typical roll size is 100-110 yards (91-100 meters).  
Available adhesive options:
  - Heat-activated HA211 adhesive
  - Pressure-sensitive PSLHR adhesive
  - Not available without adhesive
- Typical width – continuous roll – up to 58 inches (1.47 meters)

### Recommended Applications

- |                 |                  |                  |
|-----------------|------------------|------------------|
| • Ceilings      | • Stowage panels | • Lavatory walls |
| • Aisle facings | • Partitions     | • Seat shells    |
| • Door linings  | • Bulkheads      |                  |