

KYDEX® Aerospace Interior Sheets are offered in an expanded range of high performance grades that meet the demanding requirements of aircraft interiors applications. It is available with aviation ratings including FAR 25.853(a) and FAR 25.853(d) as well as ABD0031 and D6-51377 making it fully compliant for Boeing and Airbus flame-smoke-toxicity requirements.

KYDEX® provides the physical, chemical and aesthetic properties needed to improve the durability and appearance of aircraft interiors. It can be molded into virtually any shape and take on a spectrum of colours at low runs cost-effectively and aesthetically pleasing at the same time.

Key Features

- Extreme chemical resistance
- · Excellent formability
- Uniform wall thickness
- · Outstanding impact resistance
- Excellent modulus, tensile strength, hardness and HDT
- · Range of thicknessses from .76mm
- Custom Colours and patterns in woodgrains and metallics available
- Low MOQ
- · Microban technology Available

Applications

- Seat parts
- Bulkheads
- Monitor Shrouds
- Window Shades
- Tables
- Aircraft Interiors

KYDEX® Aerospace Products

- KYDEX® 100
- KYDEX® 110
- KYDEX® 5555
- KYDEX® 6185
- KYDEX® 6503
- KYDEX® 6513
- KYDEX® 6523HI
- KYDEX® 6565
- KYDEX® 6565HI
- KYDEX® 7200ST
- KYDEX[®] T
- KYDEX® T-LW

