Product Specification
Material Color
Material Grade

Pro-Mirror™ AC 1000 Clear & bronze 5184 Abrasion Resistant Coated Aircraft Optical Polycarbonate Mirror

Pro-Mirror[™]

Aircraft Grade Polycarbonate Mirror

Professional Plastics, Inc., as the leading supplier to the transportation industry, is introducing Pro-Mirror, aircraft grade polycarbonate mirror. Pro-Mirror is a FAA flammability, FAR 25.853 articles (a) & (b), certified product that is light weight, impact resistant and flame retardant. Professional applies a proprietary coating to our product giving you the security and longevity you have been searching for. Pro-Mirror has industry leading reflectivity and lack of distortion throughout the entirety of the substrate. This product has outstanding abrasion resistance preventing from easy denting or scratching like similar products. Professional Plastics's Pro-Mirror meets it's specification as an industry leader of minimal inclusions, defects and rejections. Pro-Mirror is available in full 48" X 96" sheets, as well as cut and routed to size per request.

FEATURES

Passes FAR 25.853 (a) & (b) Comes in clear & bronze 5184 Stock gauges 0.080", 0.118" Low distortion & outstanding reflectivity

USE FOR

Lavatory Mirrors
Decorative Fixtures
Seating Fixtures
Class Dividers
Wall Mirrors
VIP Completions



Product Specification Material Color Material Grade

ProLens[™]
Clear, bronze 5184, grey 7122
High Optic Flame Retardant
Hard Abrasion Resistant Coated
Polycarbonate Sheet

Prolens TM High Optic Aircraft Grade Polycarbonate

Professional Plastics, Inc., is introducing ProLens, an industry leading optical sheet developed specifically for window dust covers, lenses and shades in the aircraft. ProLens is a FAA flammability, FAR 25.853 articles (a) & (b), certified product that is light weight, impact resistant and flame retardant. Professional applies a proprietary coating to our product giving you the security and longevity you have been searching for. ProLense has outstanding abrasion resistance preventing easy denting or scratching like similar products. Professional Plastics's ProLens meets it's specification as an industry leader of minimal inclusions, defects and rejections. Our glass like clarity is second to none; there is no comparison. ProLens is available in full 48" X 96" sheets, as well as cut and routed to size per request.

FEATURES

Passes FAR 25.853 (a) & (b) Comes in clear, bronze 5184 & grey 7122 Stock gauges 0.060", 0.080", 0.118", 0.157", 0.236" Premium optical clarity Strong abrasion resistance coating on both sides