



Technical Data Sheet:

#PG-585

1/8" (.118) Gloss Gray Tint Polycarbonate Sheet



PG-585 is a 0.118in (3.0mm) gloss gray tint polycarbonate sheet. Polycarbonate is sometimes referred to by one of its common brand names: Lexan®, Tuffak®, Monogal®, or Makrolon®. Common applications for gray tint 0.118" polycarbonate include: machine guards and equipment enclosures where light filtering or operator privacy is desirable, applications where more aesthetic appeal or privacy is desired than standard clear polycarbonate, sunshades, covered walkways, greenhouses, sunrooms, privacy panels/partitions, motorcycle/ATV windshields, RV windows, tinted product displays, and impact-resistant tinted glazing. Its shatter resistant material can be cut and drilled with standard tools without the risk of cracking. As a better insulator than glass, polycarbonate can help to lower energy costs. Please note that the 0.118" thickness is not intended for certain applications where extreme force will be applied to the polycarbonate. To ensure desired results when using this product, research what thickness would be appropriate to suit your needs.

| Product Number | #585 |
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| Film | |
| Sheet Type | Clear Polycarbonate |
| Finish | Gloss Gray Tint |
| Sheet Thickness | 0.118in / 3.0mm |
| Liner / Protective Film | |
| Liner Type | Masking Film |
| Environment | |
| Outdoor Durability | 3-10 years (depending on exposure, climate, and installation method) |
| Applications | |
| ✓ Privacy Gray Tint | ✓ Motorcycle/ATV Windshields & RV Windows |
| ✓ Outdoor & Indoor | ✓ Tinted Glazing, Tinted Product Displays, Sunshades |