

FLY
COOL

LP

AERO PLASTICS INC.
AIRCRAFT WINDSHIELDS AND WINDOWS

INTRODUCING THE ULTIMATE



UV

PROTECTION
FOR YOUR PLANE

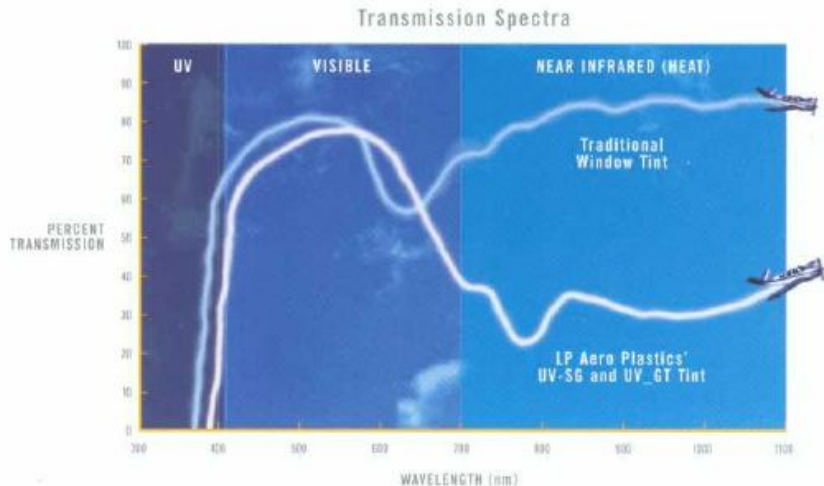
The sun is no match for LP Aero Plastics' UV-SG Solar Gray and UV-GT Green tints, now available in many of our windshields and windows. They block all of the UVB and over 99% of the UVA radiation and 30% more Near Infrared radiation (heat) than standard tints.

SAY SO LONG TO SUN DAMAGE

Blocking the sun's damaging rays benefits you, your passengers and your aircraft. With far less UV and IR radiation entering the cabin, occupants are less likely to suffer sun-related skin and eye damage—and they'll enjoy cooler cabin temperatures to boot. UV-SG Solar Gray and UV-GT Green tints can reduce interior temperatures by as much as 20 degrees. While you and your passengers bask in greater comfort, you'll also reduce the workload on the air conditioning systems.

UV and IR radiation can also wreak havoc on avionics and interior components, such as plastic panels and seat materials. That damage is significantly reduced with our UV-SG and UV-GT tints.

YOU CAN FLY COOLER, HEALTHIER AND SMARTER
with UV-SG and UV-GT tint windshields and windows from LP Aero Plastics



UV exposure can increase the risk of cancer and eye damage. Standard aircraft windows block most of the UVB and about 80% of the UVA radiation. UV radiation intensity increases approximately 5% with every 1000 ft. of altitude, so while traditional plastic window transparencies may provide an acceptable level of protection at sea level, they offer insufficient protection at altitude. Pilots and passengers may be exposed to periods of high UV radiation without the added protection offered by LP Aero Plastics' UV-SG and UV-GT tints.