

PLASKOLITE

SAE AMS 3611E (Revision 11/07/2011)

SOCIETY OF AUTOMOTIVE ENGINEERS (SAE) AEROSPACE MATERIAL SPECIFICATION (AMS) 3611E for GENERAL PURPOSE POLYCARBONATE PLASTIC SHEET

This specification covers polycarbonate sheet. The sheet is typically used for making parts, such as aircraft heating ducts, cabin liners, fairings, storage boxes and decorative laminates requiring high impact strength and high dimensional stability. It should be noted that polycarbonate is incompatible to some solvents and each application must be carefully evaluated on its own merits.

The color call out in this specification is typically for a translucent water-white or light straw coloring.

The specification also requires lot testing of material for U.S. Military procurement. The products listed below, although meeting or exceeding SAE AMS 3611E are *not typically lot tested to all the parameters contained within this standard*. Contact your Inside Sales Team member or Plaskolite Technical Support with any additional questions.

This reference supersedes specifications found in SAE AMS 3611D.

COMMON TUFFAK® POLYCARBONATE SHEET PRODUCTS MEETING SAE AMS 3611E

Product Name	SAE AMS 3611E
TUFFAK GP	Conforms
TUFFAK SL	Conforms

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