



Datasheet

Stock No: 334-6466

ENGLISH

RS Pro Polyethylene Terephthalate Glycol (PETG) Sheet, 1200mm x 620mm x 3mm



Product Details

PETG Copolyester Sheet

- A tough transparent thermoplastic polyester with high impact strength and very good optical clarity
- Very good chemical resistance
- Easily screen printed/ vacuum formed
- High impact strength even at -29°C
- FDA approved for food and drug use
- Easy To Weld
- Flammability Rating UL 94 Class HB

Max. Service Temp. (Long Term)	65°C
Elongation at Break	50%
Density g/cm ³	1.27
Hardness (Rockwell-Shore D)	R115
Water Absorption	0%

Specifications:

Length:	1200mm
Width:	620mm
Thickness:	3mm
Material:	PETG
Density:	1.27g/cm ³
Hardness:	Shore D 78
Flammability Rating:	UL 94 HB
Water Absorption:	0%
Maximum Operating Temperature:	+65°C
Elongation:	50%