



PACUR™ RPETG Blue Tint Copolyester Sheet

Pacur™ RPETG Blue Tint Sheet is extruded from material that has been generated from various in-house or purchased recyclable scrap. The material is generated from Virgin PETG resin used in the medical market. This material is ideally suited for “utility” non-FDA applications.

PACUR™ RPETG BLUE TINT SHEET SPECIFICATIONS (Available in Roll Stock Only)

GAUGE:	.005" - .035" (125mi to 900mi)
WIDTH:	Maximum 52" (1,500mm)
ROLL DIAMETER:	Slit Rolls - 24" (600mm) Jumbo Rolls - 40" (1,000mm)
CORE SIZES:	3" (76mm) or 6" (152mm) I.D.
COLOR/TINTS	Custom Colors Available on Request
COATINGS:	Silicone Coating Available

PACUR™ RPETG BLUE TINT SHEET PROPERTIES

PROPERTY	UNITS	PACUR™ RPETG BLUE
Density	gm/cc	1.27
Yield @ .010"	in ² /lb	2,180
Haze @ .010"	%	1
Tensile Strength @ Yeild	PSI	5,900
Tensile Modulus of Elasticity	PSI	250,000
Dart Impact @ 73°F	1/2" dart gm @ 26"	325
Dart Impact @ -20°F	1/2" dart gm @ 26"	300
Oxygen Transmission Rate	cc/mil/m ² /24hrs/atm	394
Oxygen Transmission Rate	cc/mil/100 in ² /24hrs/atm	25.4
Water Vapor Transmission Rate	gm/mil/100 in ² /24hrs/atm	3.9
I.V. Range	Centistokes	0.59-0.72

Pitting, gels, specs, and hairlines are a sporadic phenomena in this material. Pacur® attempts to keep these to a minimum. However, due to the quality level of the regrind material, the above items may exist.

The information contained herein is true and accurate to the best of our knowledge; however, it is presented without any guarantees and without assumption of any liabilities as a result of the use of the information herein.

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