



Technical Data Sheet

Item	rPET Sheet
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Section	Properties	Unit	Value	Method
Physical	Specific Gravity	g/cm ³	1.34	ASTM D792
	Intrinsic Viscosity	dl/g	> 0.68	Plastech.Mtd
Mechanical	Tensile Strength at Yield	MPa	60	ASTM D882
	Elongation at Break	%	240	ASTM D882
Thermal	Heat Distortion Temp.	°C	65	ASTM D648
Optical	Total Transmittance	%	85 <	ASTM D1003
	Haze	%	< 2.0	ASTM D1003
RoHS	Pb,Cd,Hg,Cr ⁺⁶ PBBs, PBDEs	ppm	ND (Not Detected)	SGS Testing Report

※ All above typical values are not guaranteed but for reference only.

All actual values should be approved by the customer.