

PRODUCT

Clear Polyethylene Terephthalate (PET) sheet.

APPLICATION

Plastic packaging products.

EXTRUSION CAPABILITIES

Gauge / Thickness	200 to 1200 microns	
Typical Gauge Variation	+/-1%	[Typical observed values]
Width of Sheet	Up to 1600 mm	[Varies with gauge]
Core ID	152 mm	[Standard]
Roll Outer Diameter	1000 mm	[Standard] [Custom ODs available]
Denest / Anti-block Treatment	Surface Silicone Coating Internal Anti-block Structure	[Standard] [Available]

BARRIER PROPERTIES

Typical observed values

ASTM

Specific Gravity	1.33 g/cm ³	D1503
Tensile Strength	564 to 634 kg/cm ²	D882
Light Transmission	> 90 %	D1003
Thermoforming Temperatures	121° to 154°C	

All OCTAL material meets EU and FDA requirements for direct food contact.

