

OCTAL DPET™ PET Sheet

Category: Polymer, Thermoplastic, Polyester, TP, Polyethylene Terephthalate (PET), Polyethylene Terephthalate (PET), Unreinforced

Material Notes:

Clear rigid sheet for use in general packaging; foam, fill, and seal; dairy products; and lamination. DPET™ sheet is produced directly from

PET melt resin, resulting in enhanced optical and mechanical properties. Information provided by OCTAL Petrochemicals.

Order this product through the following link:

http://www.lookpolymers.com/polymer_OCTAL-DPET-PET-Sheet.php

Physical Properties	Metric	English	Comments
Density	1.33 g/cc	0.0480 lb/in³	ASTM D1503
Thickness	200 - 1200 microns	7.87 - 47.2 mil	

Mechanical Properties	Metric	English	Comments
Tensile Strength	55.3 - 62.2 MPa	8020 - 9020 psi	ASTM D882

Optical Properties	Metric	English	Comments
Transmission, Visible	>= 90 %	>= 90 %	ASTM D1003

Processing Properties	Metric	English	Comments
Processing Temperature	121 - 154 °C	250 - 309 °F	Thermoforming

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