

TEINNOVATIONS™

TP5-118

TP5-118 is a dual-ovenable* lidding film designed for sealing to CPET, PP, HDPE, HIPS, APET trays and cups.

Property		ASTM	Values	Units
Thickness			118	G
Yield			20,600	in ² /lb
Tensile Strength	MD	D-882	15,800	lbs./in ²
	TD		15,100	lbs./in ²
Young's Modulus	TD	D-882	318,600	lbs./in ²
	TD		344,200	lbs./in ²
Elongation	MD	D-882	110	%
	TD		110	%
OTR (Oxygen) - 73°F			8	cc/100in ² /Day
WVTR (water vapor) - 100°F, 90%RH			1.9	g/100in ² /Day

Typical values, not specification limits.

Teinnovations assumes no liability for use of this data.

* Dual-ovenable up to 400°F for 30 minutes

DS-00081/1



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