

TEINNOVATIONS™

TP5-164

TP5-164 is a dual-ovenable* lidding film designed for sealing to CPET, PP, HDPE, HIPS, APET trays and cups.

Property		ASTM	Values	Units
Thickness			164	G
Yield			14,200	in ² /lb
Tensile Strength	MD	D-882	20,600	lbs./in ²
	TD		20,900	lbs./in ²
Young's Modulus	TD	D-882	453,700	lbs./in ²
	TD		462,300	lbs./in ²
Elongation	MD	D-882	140	%
	TD		130	%
OTR (Oxygen) - 73°F			4	cc/100in ² /Day
WVTR (water vapor) - 100°F, 90%RH			1.2	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



TEINNOVATIONS