

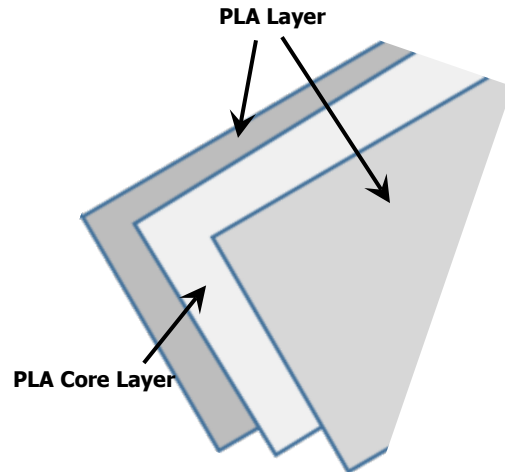
TYPICAL PROPERTIES OF 7500 PLA TRANSPARENT FILM

Properties

- Compostable
- Produced from annually renewable resources
- Exceptional gloss and clarity
- Exceptional aroma barrier
- Excellent twist and deadfold

Typical Applications

- Board and Package Lamination
- Twist Wrap
- Pressure Sensitive and Cut & Stack Labels
- Bag and Box Window Film



Properties		Units	Typical Values	Test Method
Thickness		gauge μ	80 20	WWI7-445
Yield		in ² /lb m ² /kg	28,350 40.3	WWI7-445
Basis Weight		lbs/ream	15.23	ASTM D646
Tensile Strength	MD	lbs/in ²	9000	ASTM D882
	TD	N/mm ²	62	
	MD	lbs/in ²	15,000	ASTM D882
	TD	N/mm ²	103	
Gloss (45°)		Units	75	ASTM D2457
Haze		%	≤ 2	ASTM D1003
COF		treat/treat untreat/untreat	.05	ASTM D1894
MVTR 100°F(38°C),100% RH		g/100 in ² /24 hr g/m ² /24 hr	30 490	ASTM F1249
OTR 73°F(23°C),0% RH		cc/100 in ² /24 hr cc/m ² / 24 hr	92 1425	ASTM 1434-66

Thickness & Yields may vary by +/- 10%

All data represents typical values by the methods indicated and should be considered so. The information herein, is to the best of our knowledge, true, and accurate. However, since conditions of use are beyond our control, all recommendations or suggestions are presented without guarantee or responsibility on our part. No warranty is made or implied.