

Reference No.

WPT-0006-23 x 35

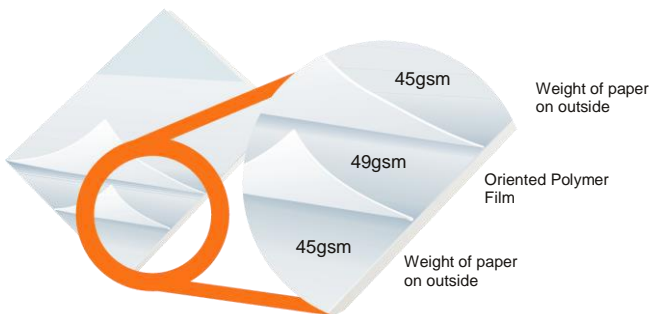
PRODUCT  
DATA SHEET

**54 # - 6.5PT**  
**Durable Paper**  
**M Weight: 167#**

**PaperTyger® 150gsm / 54 #** is a lightweight tear resistant laminated paper manufactured by our patented process to produce an alternative to synthetic paper and other durable media products. This product is made with FSC certified papers. Our product offers comparable durability while providing significant advantages in terms of conventional flexo, litho offset, laser, digital, UV and ink jet printing. Typical applications include graphics printed materials, label stock, banners, posters and packaging.

Property	Imperial	Metric	Test Method
Basis Weight	54 #	150gsm	T-410
Yield	4785 in <sup>2</sup> / lb	0.00667 sm/g	Calculated
Caliper	6.5 mils	155 µm	T-411
Tensile (MD)	68 lbf/in	11.7 kn/m	T-494
Tensile (CD)	58 lbf/in	10.5 kn/m	T-494
Elmendorf Tear (MD)	0.42 lbf	190 gf	T-414
Elmendorf Tear (CD)	0.42 lbf	190 gf	T-414
Brightness	92% +/- 1.5	92% +/- 1.5	T-452
Smoothness	160 Sheffield Units	160 Sheffield Units	T-538
Opacity	94%	94%	T-425

Cover	20x26 – 500 sheets per ream (1805.6 ft <sup>2</sup> )
Master Roll Widths	48" or 55"
Core	3", 5" or 6" paper



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