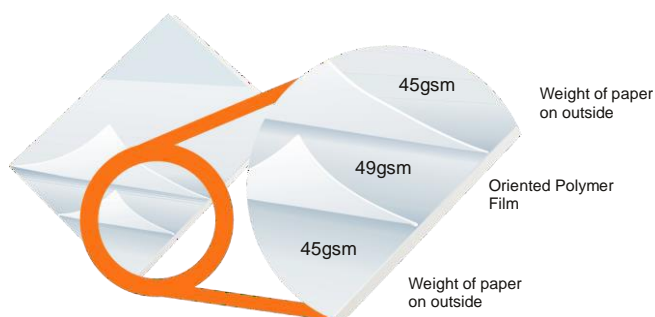


**PaperTyger® 150gsm / 54 #** is a lightweight tear resistant laminated paper manufactured by our patented process to produce an alternative to synthetic paper and other durable media products. This product is made with FSC certified papers. Our product offers comparable durability while providing significant 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	6.2 mils	157 µm	T-411
Tensile (MD)	57 lbf/in	6.4 N/m	T-494
Tensile (CD)	53 lbf/in	5.9 N/m	T-494
Elmendorf Tear (MD)	0.38 lbf	172 gf	T-414
Elmendorf Tear (CD)	0.38 lbf	172 gf	T-414
Brightness	90% +/- 1.5	90% +/- 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 52"
Core	3", 5" or 6" paper



The information contained here is provided for product selection purposes only and is not to be considered specification or performance data. Under no circumstances will the seller be liable for any loss, damage, expense or incidental or consequential damage of any kind arising in connection with the use or inability to use its product. Specific conditions of sale and Chase's limited warranty are set out in detail in Chase Corporate Terms and Conditions of Sale. Those Terms and Conditions are the only source that contain Chase's limited warranty and other terms and conditions.

## PRODUCT DATA SHEET

Reference No.

**F5816**

**PaperTyger®  
150gsm**

**54 #**

**6.2PT**

**Durable Paper**



ISO 9001  
2015 REGISTERED



**USA Headquarters**  
375 University Avenue  
Westwood, MA 02090, USA

T: 781-332-0700  
F: 781-332-0701  
[www.chasecorp.com](http://www.chasecorp.com)

[www.chasecorp.com/papertyger](http://www.chasecorp.com/papertyger)