

We make a material difference

PaperTyger® 100gsm / 27 # is a lightweight durable laminate 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 and is specifically designed for and certified to run on the HP Indigo line of digital printers. Cost effective for short-run and custom business, PaperTyger® and HP Indigo offer a wide range of opportunities in many applications that require a durable substrate with a fast turnaround. Typical applications include digital & laser printed material, maps, advertising, marketing & literature.

Property	Imperial	Metric	Test Method
Basis Weight	27 #	100gsm	T-410
Yield	7027 in² / lb	0.001 sm/g	Calculated
Caliper	4.3 mils	108 µm	T-411
Tensile (MD)	50 lbf/in	8.7 kn/m	T-494
Tensile (CD)	40 lbf/in	6.9 kn/m	T-494
Elmendorf Tear (MD)	0.18 lbf	80 gf	T-414
Elmendorf Tear (CD)	0.18 lbf	80 gf	T-414
Brightness	92% +/- 1.5	92% +/- 1.5	T-452
Smoothness	120 Sheffield Units	120 Sheffield Units	T-538
Opacity	92%	92%	T-425

Writing & Printing Basis	17x22 – 500 sheets per ream (1298.6 ft²)	
Master Roll Widths	55"	
Core	3", 5" or 6" paper	



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PRODUCT DATA SHEET

Reference No.

F4852

PaperTyger® 100gsm

27 #
Durable Paper
HP Indigo Ready



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