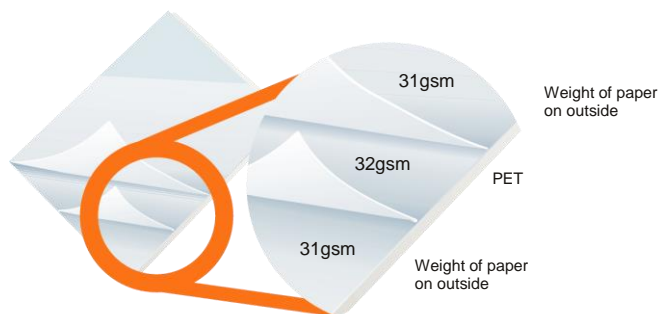


PaperTyger® 100gsm / 27 # is a lightweight durable laminate paper manufactured by our patented process to produce an alternative to synthetic paper and other durable media products. This product is made with FSC certified papers. Our product offers comparable durability while providing significant advantages in terms of conventional flexo, litho offset, laser, digital, UV and ink jet printing. Typical applications include digital and laser printed materials, maps, advertising, marketing and literature.

Property	Imperial	Metric	Test Method
Basis Weight	27 #	100gsm	T-410
Yield	7027 in ² / 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 ft ²)
Master Roll Widths	44", 48", 53.5" or 58"
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.

F2703

**PaperTyger®
100gsm**

27 #

Durable Paper



ISO 9001
2008 REGISTERED



USA Headquarters
295 University Avenue
Westwood, MA 02090, USA

T: 781-332-0700
F: 781-332-0701
www.chasecorp.com

European Headquarters
Guildford Place,
124a Guildford Street,
Chertsey, Surrey,
KT16 9AH, UK

T: 01932 561144
F: 01932 561177
www.papertyger.us.com

