

**PaperTyger® 64gsm / 17 #** is a lightweight tear resistant translucent 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 printing and converting. Typical applications include return mailer envelopes, tags and labels, graphics materials.

| Property            | Imperial            | Metric              | Test Method |
|---------------------|---------------------|---------------------|-------------|
| Basis Weight        | 17 #                | 64gsm               | T-410       |
| Yield               | 10516 in² / lb      | 0.015625 sm/g       | Calculated  |
| Caliper             | 3.5 mils            | 88 µm               | T-411       |
| Tensile (MD)        | 32 lbf/in           | 5.5 kn/m            | T-494       |
| Tensile (CD)        | 52 lbf/in           | 8.9 kn/m            | T-494       |
| Elmendorf Tear (MD) | 0.13 lbf            | 57 gf               | T-414       |
| Elmendorf Tear (CD) | 0.13 lbf            | 57 gf               | T-414       |
| Brightness          | 75% +/- 1.5         | 75% +/- 1.5         | T-452       |
| Smoothness          | 140 Sheffield Units | 140 Sheffield Units | T-538       |
| Opacity             | 50%                 | 50%                 | T-425       |

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PRODUCT DATA SHEET

Reference No. F2364

PaperTyger<sup>®</sup> 64gsm 17#

Clear-Vu Durable Paper



ISO 9001 2008 REGISTERED



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 Master Roll Widths
 53.5"

 Core
 3", 5" or 6" paper



Writing & Printing Basis

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17x22 - 500 sheets per ream (1298.6 ft<sup>2</sup>)

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