

WEIGHING PAPER

Material Data & Specifications

Grade:	Weighing Paper
Finished goods cat #:	W33 – 3x3 inch (7.62cm x 7.62cm), 500 per pack W44 – 4x4 inch (10.16cm x 10.16cm), 500 per pack W66 – 6x6 inch (15.24cm x 15.24cm), 500 per pack <i>Additional sheet sizes & configurations are available upon request.</i>
Material Attributes:	Semi-opaque, milk white calendared cellulose paper, high gloss, non-absorbent, nitrogen-free.
Basis weight:	Target 30lb (per 3000ft ²) 48.8 g/m ² Range 29.0lb – 31.0lb <i>TAPPI method T410</i>
Target thickness:	0.0015 inch (.05mm) 1.5mil

- This unique media is an analytical purity grade cellulose based paper designed for conveying powder or gelatinous paste samples to and from balances and instruments.
- The material has sufficient structural integrity to resist tearing during quadrant folding or enveloping.
- The surface is highly calendared (non treated gloss) to a smoothness which resists sample hold or moisture absorption.
- A surface texture designed to increase abrasion durability during spatula scraping.
- This media demonstrates excellent lot-to-lot reproducibility.
- Material chemistries are verified against a standard using GC techniques prior to paper making process.
- Other applications include; slip sheets between samples and slides, short term exposure as a moisture barrier, liners within containers, laminating backing for structural support.