

YUPO® IZE105



TECHNICAL DATA SHEET

| Grade | Thickness (μm) | Basis Weight (g/m^2) | Whiteness (%) | Opacity (%) | Gloss (%) | Gloss (%) | Tensile Strength ($\text{kgf}/15\text{mm}$) | | Clark Stiffness (s value) | | Specific Surface Resistance $\log(\Omega/\square)$ | | Yield | |
|-----------------------|--------------------------------|--|------------------|----------------|--------------|--------------|--|-------------|------------------------------|-------------|--|-----------|------------------------|-------------------------|
| | | | | | Top | Back | MD | TD | MD | TD | Top | Back | m^2/kg | ft^2/lb |
| Measurement Method | TAPPI T 411 | TAPPI T 410 | JIS L 1015 | TAPPI T 425 | TAPPI T 480 | TAPPI T 480 | TAPPI T 494 | TAPPI T 494 | TAPPI T 451 | TAPPI T 451 | ASTM D257 | ASTM D257 | | |
| IZE105 | 107 | 82.7 | 96 | 96 | 30 | 22 | 6.3 | 18.3 | 16.0 | 44.0 | 12 | 12 | 12.1 | 59.0 |

This information is provided for guidance in grade selection and is not a guarantee of performance in a specific application. Changes may occur at the sole discretion of Yupo Corporation America. This issue supersedes any and all previous versions.

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