

TECHNICAL FACT SHEET

1 of 2

Product: Expression Super Smooth

Category: Specialty

Mill: Mohawk Paper

Website: www.mohawkpaper.com

Country of Manufacture: USA

Technical Specifications - Radiance

Basis Weight	g/m ²	90	104	118	148	176	216	271	352
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Thickness	µm	99	114	132	157	191	231	297	386
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Smoothness

Roughness	BENDTSEN	54	54	54	54	54	54	78	78
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Rigidity

Opacity	%	92	94	95	95	97	98	99	99
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Brightness	TAPPI	98	98	98	98	98	98	98	98
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CIE Whiteness

Gloss

pH Value/Archival

Relative Humidity

Porosity

Bending Res.

Surface Strength

Cobb. 1 min
(multisheet)

These characteristics are average values supplied for guidance purposes

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Recommended Printing Tips

Full printing tips are available with the Expression Super Smooth product profile.

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Print & Finish Suitability

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| <input checked="" type="checkbox"/> Creasing | <input checked="" type="checkbox"/> Foiling | <input checked="" type="checkbox"/> Laser |
| <input checked="" type="checkbox"/> Die-Cutting | <input checked="" type="checkbox"/> Folding | <input checked="" type="checkbox"/> Scoring |
| <input type="checkbox"/> Digital | <input checked="" type="checkbox"/> Inkjet | <input checked="" type="checkbox"/> Varnishing |
| <input checked="" type="checkbox"/> Embossing | <input checked="" type="checkbox"/> Film Laminating | <input type="checkbox"/> Screen Ruling: |
| <input type="checkbox"/> Other: | | |

Applications

- | | | |
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| <input checked="" type="checkbox"/> Annual Reports | <input type="checkbox"/> Direct Mail | <input type="checkbox"/> Outdoor Use |
| <input checked="" type="checkbox"/> Brochures | <input checked="" type="checkbox"/> Folders | <input type="checkbox"/> Packaging |
| <input checked="" type="checkbox"/> Corporate Identity | <input checked="" type="checkbox"/> Invitations | <input checked="" type="checkbox"/> Presentation Material |
| <input type="checkbox"/> Other: | | |

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