

Technical Fact Sheet



Neenah Classic Smooth

Affordable writing, text and cover paper, the Neenah Classic range consists of Laid, Smooth and Linen finishes and is FSC® Certified.



Features

- Smooth, Laid and Linen finishes
- Neenah Classic Smooth is laser and inkjet guaranteed 104-148gsm
- Neenah Classic Laid chain lines run parallel with the grain direction & the laid pattern runs opposite to the grain
- FSC® Certified (licensed code FSC® C010628)
- Uniquely affordable communications paper
- Produced with ECF Pulp

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Environmental Credentials

Spicers Key Icons

[Download Spicer's icons](#)

Application Text

- Annual reports
- Brochures
- Business cards
- Calendars
- Corporate identity
- Greeting cards
- Folders
- Invitations

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- Posters
- Prospectus

Printing Tips

Neenah Classic Laid tips:

The chain lines run parallel with the grain direction.

The laid pattern runs opposite to the grain direction

Scoring and Folding Information:

- Prior to folding, always properly score the paper.
- The best scores are usually achieved on a flatbed press.
- Normally, score and fold with the grain of the paper.
- When possible, score the paper when it is still moist from the litho press fountain solution.
- Always fold toward the ridge or bulge in the paper.
- A creasing rule/channel score works well on cover-weight papers. The following combinations of creasing rules/channels are generally recommended:
 - 1 & 2 point rule for #40 channel
 - 2 point rule for #50 channel
 - 2 & 3 point rule for #60 channel
- Experimentation is always recommended to discover the ideal creasing rule/channel combination.
- When scoring a 216 or 352gsm presentation folder, a double score, which creates a gusset for the spine, is helpful particularly when the folder has numerous insert sheets.
- Complex folders and covers should always be hand folded.

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- Consider lighter screen tints or eliminate ink coverage altogether over score areas to minimize highlighting of paper fibers along the fold, especially when scoring against the grain. This is particularly important to consider on cover and duplex cover papers.

Important Note

All statements, technical information and recommendation are based on tests we believe to be reliable, but the accuracy or completeness thereof is not guaranteed, and the following is made in lieu of all warranties of merchantability and fitness for the purpose: Sellers and manufacturer's only obligation shall be to replace such quantity of the product proved to be defective. Before using, user shall determine the suitability of the product for its intended use, and user assumes all risk and liability whatsoever in connection therewith.

Print Process

- Creasing
- Die-cutting
- Digital
- Embossing
- Foiling
- Laminating
- Laser

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- Scoring

Size Availability

Finish	Colour	GSM
Smooth	Solar White	104, 148, 216, 352
Laid	Solar White	104, 148, 352
Linen	Solar White	104, 352

Technical Data