



# D

## Sterling® Ultra Digital™ Sheets

### High-quality versatility.

Like its offset counterpart, **Sterling Ultra Digital** is the ideal everyday paper. The most comprehensive coated digital line available, it is offered in a full range of finishes, weights and sizes. Attractive price points make it the perfect choice for a multitude of high-quality creative applications. It has the added benefit of availability in a version made specifically for HP Indigo printing presses.

### Attributes:

- Versatility; optimal performance on dry and liquid toner, color and black & white laser printers and digital offset technologies
- Guaranteed for digital offset and production laser equipment:
  - HP Indigo certified (Sterling Ultra Digital for HP Indigo)
  - Kodak NexPress qualified by the Rochester Institute of Technology
  - Xerox iGen3 guaranteed
- Guaranteed 7 and 9 pt. for direct mail postal requirements
- Matches sheets, web, text and cover papers within *Sterling® Ultra* line
- Superior toner adhesion for better image reproduction
- Precision cut to prevent paper edge bonding jams and duplex registration issues
- Strict quality control yields ultra-clean paper, reducing paper dust contamination and increasing productivity and equipment life
- Vapor barrier wrapping to prevent moisture absorption that can lead to curling and jamming

### Applications:


- Flyers
- Books
- Newsletters
- Brochures
- Posters
- Invitations
- Direct mail
- Presentation



### Environmental Certifications:

Buyers of *Sterling Ultra Digital* products have the confidence of knowing they support responsible forest management because this product line carries three chain-of-custody certifications:

- Forest Stewardship Council (FSC), BV-COC-953662; "The Independent Assurance for Responsible Forest Management."
- Sustainable Forestry Initiative (SFI), BV-SFICOC-US09000011; "Good for you. Good for our forests."
- Programme for the Endorsement of Forest Certification (PEFC), PEFC/29-31-12; "Promoting sustainable forest management."

 *Sterling Ultra Digital* and *Sterling Ultra Digital for HP Indigo* products contain 10% post-consumer recycled fiber content.

NewPage mills utilize environmentally friendly Elemental Chlorine-Free (ECF) papermaking for enhanced permanence.

Many NewPage products not listed can be manufactured with FSC, SFI and PEFC chain-of-custody certification upon request. When ordering NewPage products specify paper to be identified as either FSC, SFI or PEFC chain-of-custody certified.



Forest Stewardship Council  
"The Independent Assurance for  
Responsible Forest Management."  
BV-COC-953662  
© 1996 Forest Stewardship Council A.C.



Sustainable Forestry Initiative  
"Good for you. Good for our forests."  
BV-SFICOC-US09000011



PEFC/29-31-12 Programme  
for the Endorsement of  
Forest Certification  
"Promoting sustainable  
forest management."

**Sterling Ultra Digital Specifications:**

Grade	Basis Wts	GSM	Bright.	Gloss	Opacity	Caliper <sup>^</sup>	PPI <sup>^</sup>
Gloss Text	80	118	90	72	97	3.9	514
	100	148	90	72	97	5.0	400
Gloss Cover	72 (7 pt.)*	195	90	72	97.5	7.0	286
	80	216	90	72	98	7.5	268
	84 (9 pt.)**	227	90	72	98.5	9.0	224
Dull Text	100	270	90	72	98.5	9.2	218
	80	118	90	42	97.5	4.0	500
Dull Cover	100	148	90	42	98.5	5.3	378
	80 (7 pt.)*	216	90	42	98	7.5	268
Matte Text	100	270	90	42	98	9.6	210
	80	118	90	25	94.5	4.6	436
Matte Cover	100	148	90	25	97	6.0	334
	80 (9 pt.)**	216	90	25	98	9.3	216
	100	270	90	25	98.5	12.1	166

<sup>^</sup> We manufacture to basis weight, not to specific bulk standards. Caliper and PPI are approximations only except as noted below.  
 \* 7 pt. minimum for postal applications  
 \*\* 9 pt. minimum for postal applications

Sterling® Ultra and Productolith® are the offset companion grades to Sterling Ultra Digital for sheetfed and web applications.

**Sterling Ultra Digital for HP Indigo Specifications:**

Grade	Basis Wts	GSM	Bright.	Gloss	Opacity	Caliper <sup>^</sup>	PPI <sup>^</sup>
Gloss Text	80	118	90	72	94.5	3.9	514
	100	148	90	72	96	5.0	400
Gloss Cover	80	216	90	72	98	7.5	268
	100	270	90	72	99	9.0	224
Dull Text	80	118	90	42	95	4.0	500
	100	148	90	42	96	5.3	378
Dull Cover	80 (7 pt.)*	216	90	42	98	7.5	268
	100	270	90	42	99	9.6	210

**No one makes it easier to find the perfect Digital paper.**

NewPage has assembled the largest, most extensive portfolio of papers in a wide range of weights and grades to meet all your **digital** printing needs.

- Futura® Laser
- Sterling® Ultra Digital™
- Productolith Pts. Digital®
- Blazer Digital®



NewPage Corporation is an HP Indigo Preferred Partner.

**General NewPage Information:**

www.NewPageCorp.com

**Samples:**

exsamples@NewPageCorp.com

800-638-3313

Request printed and unprinted samples.

NewPage, the NewPage logo, Futura® Laser, Sterling® Ultra, Sterling® Ultra Digital™, Sterling® Ultra Digital™ for HP Indigo, Productolith Pts. Digital® and Blazer Digital® are either registered trademarks or trademarks of NewPage Corporation in the United States and/or other countries. All other trademarks are the property of their respective owners.



**NewPage Corporation**  
 8540 Gander Creek Drive  
 Miamisburg, OH 45342  
 www.NewPageCorp.com

Headquartered in Miamisburg, Ohio, NewPage Corporation is the largest coated paper manufacturer in North America, based on production capacity, with \$4.4 billion in net sales for the year ended December 31, 2008. The company's product portfolio is the broadest in North America and includes coated freesheet, coated groundwood, supercalendered, newsprint and specialty papers. These papers are used for corporate collateral, commercial printing, magazines, catalogs, books, coupons, inserts, newspapers, packaging applications and direct mail advertising.

NewPage owns paper mills in Kentucky, Maine, Maryland, Michigan, Minnesota, Wisconsin and Nova Scotia, Canada. These mills have a total annual production capacity of approximately 4.4 million tons of paper, including approximately 3.2 million tons of coated paper, approximately 1.0 million tons of uncoated paper and approximately 200,000 tons of specialty paper.

