

SUPERIOR-PERFORMANCE INKJET MEDIA

Pixelle Specialty Solutions* offers the industry's widest range of proven inkjet media solutions. Engineered for superior performance, exceptional image fidelity, consistent post-processing and unmatched value, our inkjet media will meet the demanding needs of your digital applications. Find the best media for your presses with our experienced team of product specialists and increase your productivity. For dynamic print with outstanding results, see what is possible with Pixelle.

- Outstanding image fidelity and durability
- Broadest range of treated, untreated and coated media
- Crisp, consistent images
- Dedicated support and service
- Universal media for all major OEMs

UNTREATED

This proven multipurpose, uncoated solution for inkjet, digital and offset applications is offered in two appealing shades of white, with targeted brightness of 92 and 96 Opaque.

UNTREATED	BASIS WEIGHT			CALIBER	BRIGHTNESS	OPACITY	SMOOTHN ESS	HIGHLIGHTS	
	BOND	TEXT	GSM	CALIPER	BRIGHTNESS	OPACITY	SMOOTHN ESS	MOCR/MICR	OPAQUE
	18	45	67	3.6	92	88	150		
	20	50.8	75	4.0	92	91	150	*	
Discolle® Design	24	61	90	4.6	92	93	150	*	
Pixelle® Basic	28	70	105	5.4	92	95	150	*	
	32	80	118	6.0	92	96	150	*	
	39	100	148	7.7	92	97	150	*	
Pixelle® Basic	20	50.8	75	3.8	92	91	150	*	
Smooth Eggshell	24	61	90	4.6	92	94	150	*	
Pixelle® Basic	20	50.8	75	4.0	96	93	150		*
HiBrite Opaque	24	61	90	4.6	96	95	150		*

TREATED

Engineered for optimum inkjet print performance and preprint compatibility, Pixelle® treated inkjet media is ideal for color graphics requiring sharp images.

TREATED	BASIS WEIGHT					OPACITY	SMOOTHN ESS	HIGHLIGHTS	
	BOND	TEXT	GSM	CALIPER	BRIGHTNESS	OPACITY	SMOOTHN ESS	MOCR/MICR	OPAQUE
	16	40	59	2.9	92	86	80		
	20	50.8	75	4.0	92	92	150	*	
	24	61	90	4.6	92	94	150	*	
Pixelle® Enhanced	28	70	105	5.4	92	95	130	*	
	32	80	118	6.0	92	96	150		
	39	100	148	7.5	92	97	150		
	49	125	185	9.3	92	98	150		
	20	50.8	75	4.0	96	92	150		aje
	24	61	90	4.6	96	94	150		ηk
	28	70	105	5.4	96	95	130		*
Pixelle® Enhanced HiBrite - Omnilux	32	80	118	6.0	96	96	150		aje
	39	100	148	7.5	96	97	150		*
	49	125	185	9.3	96	98	150		ηk
	61	155	229	12.0	96	99	150		*

TREATED - DYE INK

Our specially treated media produces images with excellent water fastness in inkjet platforms utilizing dye-based inks.

TREATED	BASIS WEIGHT			CALIDED	PRICUTNICO	ODACITY	SMOOTHNIESS	HIGHLIGHTS	
	BOND	TEXT	GSM	CALIPER	BRIGHTNESS	OPACITY	SMOOTHN ESS	H20 FAST	OPAQUE
Pixelle® Enhanced Dye	20	50.8	75	3.7	92	93	100	*	
	24	61	90	4.4	92	93	100	*	
Pixelle® Enhanced HiBrite Dye	20	50.8	75	3.7	96	92	100	*	*
	24	61	90	4.4	96	94	100	*	*

TREATED - SPECIALIZED SURFACES

Smooth pigmented surfaces designed to support an expanded color gamut for inkjet applications requiring enhanced optical density.

FILM-COATED	BASIS WEIGHT			CALUEED	PPI	BRIGHTNESS	OPACITY	SMOOTHN ESS	HIGHLIGHTS	
	BOND	TEXT	GSM	CALIPER	PPI	BRIGHTNESS	OFACITI	SMOOTHN ESS	COLORPRO	OPAQUE
	18	45	67	2.8	710	90	90	60	*	*
Pixelle® Reserve	24	61	90	3.7	530	92	94	60	*	*
	28	70	105	4.3	460	92	96	60	*	*
	18	45	67	3.6		96	90	50	*	*
	24	61	90	4.4		96	94	70	*	*
Pixelle® Extra-	28	70	104	5.1		96	96	70	*	*
Opaque	32	80	118	5.8		96	97	85	*	*
	32	96	146	7.3		96	99	100	*	*
	32	125	185	9.2		96	99	125	*	*

COATED

The foundation for exceptional inkjet print quality, coated inkjet media provides unparalleled color density and gamut. This inkjet media is ideal for four-color graphics, delivering pure and bold images at maximum production speed.

COATED	BASIS WEIGHT			CALIDED	PRICUTNICC	OPACITY	SMOOTHN ESS	HIGHLIGHTS	
	BOND	TEXT	GSM	CALIPER	BRIGHTNESS	OPACITY	SMOOTHN ESS	LIMITED TO	OPAQUE
	24	61	90	4.4	96	94		IJ Only	*
	26	65	96	4.9	96	94		IJ Only	*
Pixelle® Superior Matte	32	80	118	6.3	96	96		IJ Only	*
	39	100	148	7.7	96	98		IJ Only	*
	50	127	188	9.8	96	99		IJ Only	*
	32	81	120	4.3	94	94	60	HP Only	*
Pixelle® Superior	39	100	148	5.3	94	95	60	HP Only	*
Gloss	57	145	215	7.3	94	96	90	HP Only	*
	66	172	255	9.3	94	98	90	HP Only	*



TREATED - BOOK PAPERS

Pixelle® untreated and treated book papers are designed for on-demand inkjet printing.

INTERATED	BASIS \	WEIGHT	201	DRIGHTNESS	ODASITY	
UNTREATED	TEXT GSM		PPI	BRIGHTNESS	OPACITY	
Pixelle® Book Basic White	50	75	500	92	92	
Pixelle® Book Basic Natural	50	75	500	74	92	
TDF 4TFD	BASIS \	WEIGHT	201	BRIGHTNESS	OPACITY	
TREATED	TEXT	GSM	PPI	BRIGHTNESS		
	45	67	550	92	91	
Pixelle® Book Eggshell White	50	75	512	92	92	
	60	90	420	92	94	
	45	67	550	74	91	
Pixelle® Book Eggshell Natural	50	75	512	74	92	
	60	90	420	74	94	
Pixelle® Book Smooth Antique Natural	50	75	440	74	92	
Pixelle® Book Antique Natural	50	75	400	74	93	

ENGINEERED TO MEET YOUR INKJET CHALLENGES

- MICR/MOCR compliance (meets ANSI Type I and ANSI Type III standards)
- Solutions to both pigmentbased and dye-based inks
- Post Consumer Waste (PCW)
 options available upon request
- Other basis weights and shades available upon request

- All 7 pt. and 9 pt. comply with minimum USPS reply card specifications
- Elemental Chlorine-Free (ECF) virgin fiber content
- Meets ISO 14001 environmental management standards
- Meets ANSI/NISO Z39.48-1992







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Sustainable Fores Management www.pefc.org





TO PLACE AN ORDER

Contact your sales representative or call us at Pixelle.

1-800-458-6323 | www.Pixelle.com CustomerService@Pixelle.com

PRODUCT SUMMARY

BOOK PUBLISHING

Pixelle* Book Basic White

Pixelle* Book Basic Natural

Pixelle* Book Eggshell White

Pixelle* Book Antique Natural

Pixelle Book Smooth Antique Natural

OFFSET

Pixelle* Basic

Pixelle* Basic HiBrite

Pixelle* Enhanced

Pixelle* Enhanced HiBrite

Pixelle* Smooth HiBrite

MOCR/MICR

Pixelle* Basic

Pixelle Basic HiBrite

OPAQUE

Pixelle* Basic HiBrite

Pixelle* Enhanced HiBrite

Pixelle Smooth HiBrite

Pixelle* Enhanced HiBrite Dye

Pixelle Select

Pixelle® Reserve

Pixelle Extra

SECURITY

Defensa Inkjet

CARBONLESS

Xcelerator* PLUS

Xcelerator® PLUS HPI

ENVELOPE GRADE

Pixelle* Basic

Pixelle® Basic HiBrite

Pixelle* Enhanced

Pixelle Enhanced HiBrite

INKJET SHEETS

Did you know our inkjet papers are also available in sheets?

To learn more, call 1-800-458-6323.

