

Features	Benefits
100% cotton fibers are naturally long and soft	Makes an impression to the eye and to the hand that is easily distinguished
Pure cotton fibers provide more bond surface - the perfect fiber for papermaking	Performs beautifully from engraving, embossing and letterpress. Naturally archival
Imaging finish available in CRANE'S CREST® Papers	Designed for optimal performance in laser and ink jet printer
CRANE'S CREST® Papers are available in: Ecru White, Fluorescent White, Pearl White, Natural White, and Moonstone Grey	Offers choice of whites and a grey for any project
Crane Papers are made from cotton linters - a byproduct of the cotton industry	100% tree free and recognized by the EPA as a recovered fiber
CRANE'S LETTRA® Papers are available in three beautiful colors: Ecru White, Fluorescent White, and Pearl White	Luxurious colors to expand your creativity
The Neenah Universal Digital Finish on CRANE'S CREST® is guaranteed to perform on most digital printing presses	Meets the growing need for digital press papers. For guarantee & certification details go to neenahpaper.com/digital
Matching envelopes starting at simply 1 box	An impressive range of 35 styles in CRANE'S CREST® Envelopes and 42 styles in CRANE'S LETTRA® Envelopes in writing and text weight colors complete any communication package

Finish	Basis lbs.	Basis g/m ²	Opacity	Caliper	Smoothness
--------	------------	------------------------	---------	---------	------------

Paper Specifications - CRANE'S CREST® Papers

Imaging	24W	90	90	4.8	180
	80T	118	92	6.7	180
Kid	70T	104	92	6.5	300
	80T	118	92	7.5	300
	90C	243	92	13.4	300
	134DTC	362	99	20.0	300
	179DTC	484	99	28.0	300
Smooth	80C	216	92	10.3	140
	90C	243	92	12.1	140
	110C	297	92	14.3	140
Wove	24W	90	92	5.3	300
	28W	105	90	6.3	300

Paper Specifications - CRANE'S LETTRA® Papers

Lettra	32W	120	92	8.5	400
	90C	243	90	17.5	400
	110C	297	90	21.5	400
	220DTC	595	99	40.3	400
Lettra Digital	90C	243	90	17.5	400
	110C	297	90	21.5	400

- Opacity specifications are for whites and near whites
- Caliper values are approximate as grades run to basis weight and finish
- Smoothness is in Sheffield units

Special Make Minimums

Standard Minimums

COLOR	BASIS WEIGHT (Standard Colors)		SIZE
	10,000 lbs.	5,000 lbs.	2,000 lbs.

* Special colors are subject to inquiry and mill acceptance.

* Laminated sheets using standard basis weights and colors require 5,000 lbs total minimum with a \$20.00 per cwt upcharge.

N crane's crest® 100% cotton papers

crane's crest® 100% cotton papers

Finish	Basis	Size	Item #	M wt	Product Type	Shts/ Ctn	Ctns/ Pallet
Ecru White							
100% Cotton							
Kid	134DTC	26x40	24502	536	Sheet	100	32
Fluorescent White (98 Brightness)							
100% Cotton							
Imaging	24W	8.5x11	20396	12	Sheet	5,000	32
	80T	25x38	21487	160	Sheet	250	32
Kid	70T	25x38	23302	140	Sheet	250	32
	80T	25x38	23304	160	Sheet	250	32
	90C	26x40	24501	360	Sheet	200	24
	134DTC	8.5x11	21556	48.18	Sheet	750	32
	134DTC	26x20	21512	268	Sheet	100	32
	134DTC	26x40	24504	536	Sheet	100	32
	179DTC	26x20	21513	358	Sheet	50	32
Smooth	80C	23x29	20910	205	Sheet	500	16
	90C	8.5x11	20905	32.36	Sheet	1,000	0
	90C	26x40	21055	360	Sheet	200	24
	110C	8.5x11	20978	39.54	Sheet	1,000	0
	110C	17.72x25.2	20902	189	Sheet	500	12
	110C	26x20	20901N	220	Sheet	500	0
	110C	26x40	22310	440	Sheet	100	32
Wove	24W	8.5x11	20287	12	Sheet	5,000	32
	24W	35x23	20330RC	103	Sheet	1,000	20
	28W	8.5x11	22270	14	Sheet	4,000	32
	28W	35x23	20363	121	Sheet	1,000	16
Moonstone Grey							
100% Cotton							
Smooth	90C	26x40	22318	360	Sheet	200	36

Key FSC®-FSC® Certified D-Diagonal Watermark RR-Red Ruled DC-Duplex Cover DTC-Double Thick Cover PE-Plain Edge
 DE-Deckle Edge SP-Skid Packed WS-Wet Strength PBR-Pasted Bristol BR-Vellum Bristol IND-Index
 *-Unwatermarked ▲-A4 International size is 210mm x 297mm □-Boxed Paper



N crane's crest® 100% cotton papers

Finish	Basis	Size	Item #	M wt	Product Type	Shts/ Ctn	Ctns/ Pallet
Natural White							
100% Cotton							
Imaging	24W	8.5x11	20185	12	Sheet	5,000	32
Smooth	90C	8.5x11	20904	32.36	Sheet	1,000	40
	90C	26x40	21056	360	Sheet	200	24
	110C	26x20	20899	220	Sheet	500	24
	110C	26x40	22341	440	Sheet	100	32
Wove	24W	8.5x11	20153	12	Sheet	5,000	0
	24W	35x23	20170RC	103	Sheet	1,000	20
	28W	8.5x11	22271	14	Sheet	4,000	32
	28W	35x23	20669	121	Sheet	1,000	16

Pearl White (87 Brightness)

100% Cotton

Imaging	80T	25x38	21491	160	Sheet	250	20
Kid	80T	25x38	22305N	160	Sheet	250	32
	90C	26x40	24503	360	Sheet	200	24
	134DTC	8.5x11	21557	48.18	Sheet	750	32
	134DTC	26x20	21514	268	Sheet	100	32
	134DTC	26x40	24506	536	Sheet	100	32
	179DTC	26x20	21515	358	Sheet	50	32
Smooth	90C	26x40	21037	360	Sheet	200	24
	110C	8.5x11	21605	39.54	Sheet	1,000	40
	110C	26x20	21604	220	Sheet	500	24
	110C	26x40	22311	440	Sheet	100	32
Wove	24W	8.5x11	21377	12	Sheet	5,000	32
	24W	35x23	21375RC	103	Sheet	1,000	20
	28W	8.5x11	22275	14	Sheet	4,000	32
	28W	35x23	21381	121	Sheet	1,000	16

Key FSC®-FSC® Certified D-Diagonal Watermark RR-Red Ruled DC-Duplex Cover DTC-Double Thick Cover PE-Plain Edge
 DE-Deckle Edge SP-Skid Packed WS-Wet Strength PBR-Pasted Bristol BR-Vellum Bristol IND-Index
 *-Unwatermarked ▲-A4 International size is 210mm x 297mm □-Boxed Paper



N crane's lettra® 100% cotton papers

crane's lettra® 100% cotton papers

Finish	Basis	Size	Item #	M wt	Product Type	Shts/ Ctn	Ctns/ Pallet
--------	-------	------	--------	------	--------------	-----------	--------------

Ecru White

100% Cotton

Lettra	32W	35x23	22417*	138	Sheet	300	32
	110C	22x30	22242	279	Sheet	100	32
	110C	26x40	22244	440	Sheet	100	20
	220DTC	26x20	22330	440	Sheet	50	32

Fluorescent White (98 Brightness)

100% Cotton

Lettra	32W	8.5x11	22093*	16	Sheet	3,000	0
	32W	25x38	22095*	163	Sheet	200	32
	32W	35x23	22094N*	138	Sheet	300	32
	90C	26x40	22418	360	Sheet	200	24
	110C	8.5x11	22091N	39.54	Sheet	1,000	32
	110C	20x26	22233	220	Sheet	200	32
	110C	22x30	22234	279	Sheet	100	32
	110C	23x35	22235	341	Sheet	100	32
	110C	26x40	22236	440	Sheet	100	32
	220DTC	8.5x11	22126	79.1	Sheet	200	40
Lettra Digital	220DTC	26x20	22127	440	Sheet	50	32
	90C	18x12	22376	74.76	Sheet	250	32
	90C	19x13	09533	85.5	Sheet	250	32
	90C	20.75x29.5	09534	212	Sheet	250	20
	110C	18x12	09520	91.38	Sheet	250	32
	110C	19x13	09535	104.5	Sheet	250	32
	110C	20.75x29.5	09536	259	Sheet	250	24

Key FSC®-FSC® Certified D-Diagonal Watermark RR-Red Ruled DC-Duplex Cover DTC-Double Thick Cover PE-Plain Edge
 DE-Deckle Edge SP-Skid Packed WS-Wet Strength PBR-Pasted Bristol BR-Vellum Bristol IND-Index
 * -Unwatermarked ▲ -A4 International size is 210mm x 297mm □ -Boxed Paper



N crane's lettra® 100% cotton papers

Finish	Basis	Size	Item #	M wt	Product Type	Shts/ Ctn	Ctns/ Pallet
Pearl White (87 Brightness)							
100% Cotton							
Lettra	32W	8.5x11	22088*	16	Sheet	3,000	32
	32W	25x38	22090*	163	Sheet	200	20
	32W	35x23	22089*	138	Sheet	300	32
	90C	26x40	22419	360	Sheet	200	24
	110C	8.5x11	22087	39.54	Sheet	1,000	0
	110C	20x26	22237N	220	Sheet	200	24
	110C	22x30	22238	279	Sheet	100	32
	110C	23x35	21975N	341	Sheet	100	32
	110C	26x40	22240	440	Sheet	100	32
	220DTC	8.5x11	22128	79.1	Sheet	200	40
	220DTC	26x20	22129N	440	Sheet	50	32
Lettra Digital	90C	18x12	22377	74.76	Sheet	250	32
	90C	19x13	09529	85.5	Sheet	250	32
	90C	20.75x29.5	09530	85.5	Sheet	250	20
	110C	18x12	09521	91.38	Sheet	250	32
	110C	19x13	09531	104.5	Sheet	250	32
	110C	20.75x29.5	09532	259	Sheet	250	32

Key FSC®-FSC® Certified D-Diagonal Watermark RR-Red Ruled DC-Duplex Cover DTC-Double Thick Cover PE-Plain Edge
 DE-Deckle Edge SP-Skid Packed WS-Wet Strength PBR-Pasted Bristol BR-Vellum Bristol IND-Index
 *-Unwatermarked ▲-A4 International size is 210mm x 297mm □-Boxed Paper

