

# Xerox® Brenva® HD Production Inkjet Press Tested Substrate List (TSL)

The TSL contains non-Xerox branded paper and specialty media that has been tested by Xerox Global Development Group.  
All testing is an observation of the performance at the time of the test; it is not a guarantee of future performance.

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## Brenva Specifications

- 60 to 220 gsm
- Plain or Inkjet-Treated stocks only
- Thickness less than or equal to .25 mm

	Source	Manufacturer	Media Name	Weight lbs. (#)	Weight GSM	Paper Type	Finish per Manufacturer's Specification	Size Tested	Cut Sheet or Roll	TAPPI Brightness	ISO Brightness Percent	Opacity
1	Europe	Antalis	Image Impact		80	Inkjet Treated	Not Indicated	A4	Sheets	NA	114	93
2	North America	Appleton	Ethos Enhanced Inkjet	45#	67	Inkjet Treated	Silk	12 x 18	Sheets	96	NA	91
3	North America	Appleton	Ethos Enhanced Inkjet	60#	90	Inkjet Treated	Silk	Letter	Roll converted	96	NA	95
4	North America	Appvion	NCR Superior Carbonless 3-Part Reverse Precollated W/C/P (5900)		80	Coated	No Carbon Required	Letter	Sheets	NA	NA	NA
5	North America	Appvion	NCR Superior Carbonless 4-Part Reverse Precollated (5915)		80	Coated	No Carbon Required	Letter	Sheets	NA	NA	NA
6	North America	Appvion	Triumph Coated Ultra Brite – Matte 7pt (1022)	108#	160	Inkjet Coated	Matte	Letter	Sheets	96	NA	98
7	North America	Appvion	Triumph Coated Ultra Brite – Matte 9pt (1026)	125#	190	Inkjet Coated	Matte	Letter	Sheets	96	NA	99
8	North America	Appvion	Triumph Universal	20#	75	Inkjet Treated	Smooth	Letter	Sheets	91	NA	91
9	North America	Appvion	Triumph Universal	24#	90	Inkjet Treated	Smooth	Letter	Sheets	92	NA	92
10	North America	Appvion	Triumph Universal 7pt	100#	148	Inkjet Treated	Smooth	Letter	Sheets	92	NA	98
11	Europe	Arjowiggins	Cocoon Jet		90	Inkjet Treated	Not Indicated	A4	Roll converted	NA	NA	95
12	Europe	Arjowiggins	Cocoon PrePrint		90	Plain	Not Indicated	A4	Roll converted	NA	104	96
13	Europe	Arjowiggins	Cyclus Jet Premium		80	Inkjet Treated	Not Indicated	A4	Sheets	NA	NA	95
14	Europe	Arjowiggins	Cyclus PrePrint		90	Plain	Not Indicated	A4	Roll converted	NA	83	95
15	North America	Boise	Polaris Premium Multipurpose	20#	74	Inkjet Treated	Not Applicable	Letter	Sheets	97	NA	92
16	North America	Boise	Polaris Premium Multipurpose	24#	90	Inkjet Treated	Not Applicable	Letter	Sheets	97	NA	94
17	North America	Boise	Polaris Premium Multipurpose	28#	105	Inkjet Treated	Not Applicable	Letter	Sheets	97	NA	95
18	North America	Boise	X-9 Office Paper	16#	60	Plain	Not Indicated	Letter	Sheets	92	NA	83
19	North America	Chicago Tag & Label	Label with 24# Laser Bond on Liner		150	Inkjet Treated	Not Applicable	Legal	Sheets	NA	NA	NA
20	North America	Boise	USA Xerographic Copy Paper USA-11	20#	75	Plain	Not Indicated	Letter	Sheets	92	NA	NA
21	Europe	Crown Van Gelder	LetsGo Bright Silk (177400)		90	Inkjet Treated	Silk	12 x 18	Sheets	NA	NA	96
22	Europe	Crown Van Gelder	LetsGo Bright Silk (177400)		115	Inkjet Treated	Silk	12 x 18	Sheets	NA	NA	98
23	North America	Domtar	Domtarcopy	20#	75	Inkjet Treated	Not Applicable	Letter	Sheets	92	NA	88
24	North America	Domtar	Cougar Digital Smooth (2834)	24#	89	Plain	Smooth	Letter	Sheets	98	NA	94
25	North America	Domtar	Cougar Digital Smooth (2223)	24#	89	Plain	Smooth	13 x 19	Sheets	98	NA	94
26	North America	Domtar	Cougar Digital Color Copy (2768)	80#	216	Plain	Super Smooth	12 x 18	Sheets	98	NA	99
27	North America	Domtar	Cougar Digital Color Copy Super Smooth (3180)	24#	89	Plain	Super Smooth	Letter	Sheets	98	NA	93

	Source	Manufacturer	Media Name	Weight lbs. (#)	Weight GSM	Paper Type	Finish per Manufacturer's Specification	Size Tested	Cut Sheet or Roll	TAPPI Brightness	ISO Brightness Percent	Opacity
28	North America	Domtar	Cougar Digital Color Copy Super Smooth (2706)	24#	89	Plain	Super Smooth	12 x 18	Sheets	98	NA	93
29	North America	Domtar	Cougar Digital Color Copy Super Smooth (2707)	24#	89	Plain	Super Smooth	13 x 19	Sheets	98	NA	93
30	North America	Domtar	EarthChoice Vellum Bristol Britewhite		147	Plain	Vellum	11 x 17	Press sheets	96	NA	97
31	North America	Domtar	First Choice	24/60#	90	Inkjet Treated	Smooth	Letter	Sheets	98	NA	94
32	North America	Domtar	Husky Copy30	20#	75	Inkjet Treated	Not Indicated	Letter	Sheets	92	NA	88
33	North America	Domtar	Husky Digital Opaque Offset Smooth (5462)	60#	89	Plain	Smooth	Letter	Sheets	94	NA	93
34	North America	Domtar	Husky Digital Opaque Offset Smooth (2172)	60#	89	Plain	Smooth	12 x 18	Sheets	94	NA	93
35	North America	Domtar	Husky Opaque Offset Vellum (2547)	50#	74	Plain	Vellum	12 x 18	Press sheets	94	NA	91
36	North America	Domtar	LeafJet		89	Inkjet Treated	Not Applicable	Letter	Roll converted	96	NA	94
37	North America	Domtar	Lynx Digital Opaque	80#	118	Plain	Smooth	Letter	Sheets	96	NA	96
38	North America	Domtar	LynxJet	50#	74	Inkjet Treated	Smooth	Letter	Sheets	96	NA	93
39	North America	Domtar	LynxJet	60#	90	Inkjet Treated	Smooth	Letter	Sheets	96	NA	95
40	North America	Domtar	LynxJet	70#	104	Inkjet Treated	Smooth	Letter	Sheets	96	NA	96
41	North America	Domtar	LynxJet 7pt		148	Inkjet Treated	Smooth	Letter	Sheets	96	NA	97
42	North America	Domtar	LynxJet 9pt		200	Inkjet Treated	Smooth	Letter	Sheets	96	NA	98
43	North America	Domtar	MTC Health Reply Card Pressure Seal	100#	162	Inkjet Treated	Not Indicated	Letter	Sheets	NA	NA	NA
44	North America	Domtar	VividJet	18#	68	Inkjet Treated	Smooth	Letter	Roll converted	96	NA	87
45	North America	Domtar	VividJet	20#	74	Inkjet Treated	Smooth	Letter	Sheets	96	NA	93
46	North America	Domtar	VividJet	24#	90	Inkjet Treated	Smooth	Letter	Sheets	96	NA	95
47	North America	Domtar	VividJet	28#	104	Inkjet Treated	Smooth	Letter	Sheets	96	NA	96
48	Europe	Drewsen	Watermarked Security Paper		90	Inkjet Treated	Not Indicated	A4	Sheets	NA	NA	NA
49	North America	Finch	Fine Text Bright White	100#	148	Plain	Smooth	Letter	Sheets	96	NA	97
50	North America	Finch	Opaque Smooth Bright White		118	Plain	Smooth	Letter	Sheets	96	NA	96
51	North America	Finch	Opaque Smooth Bright White	80#	216	Plain	Smooth	Letter	Sheets	96	NA	100
52	Europe	Fischer	Fischer Copy White (Article number 241080 / 02038)		80	Plain	Not Indicated	A4	Sheets	NA	NA	NA
53	Europe	Fischer	Superset Laser Clairefontaine (Article number 20280)		80	Inkjet Treated	Not Indicated	A4	Sheets	NA	NA	NA
54	North America	Georgia Pacific	Spectrum Super Premium 97	28#	105	Plain	Smooth	Letter	Sheets	97	NA	94
55	North America	Georgia Pacific	Spectrum 92 Bright with ColorLok	24#	90	Inkjet Treated	Not Indicated	Letter	Sheets	92	NA	90
56	North America	Georgia Pacific	Spectrum MOCR Laser Bond	20#	75	Plain	Not Indicated	Legal	Sheets	92	NA	88
57	North America	Glatfelter	Pixelle Enhanced HiBrite	88#	133	Inkjet Treated	Not Indicated	Letter	Sheets	96	NA	98
58	Europe	IGEPA	Business Paper (Article number 9277A80S)		80	Inkjet Treated	Not Indicated	A4	Sheets	NA	NA	91
59	North America	InfoSeal	Pressure Seal PSFEZ Blank Z Fold (57690)		105	Inkjet Treated	Not Indicated	8.5 x 14	Sheets	NA	NA	NA
60	North America	IP	Accent Opaque	40#	60	Plain	Not Indicated	Letter	Roll converted	92	NA	89
61	North America	IP	Accent Opaque White Smooth	24#	90	Plain	Smooth	A4	Sheets	97	NA	94
62	North America	IP	Accent Opaque Digital Smooth		118	Plain	Smooth	Letter	Sheets	97	NA	96
63	North America	IP	Accent Opaque Digital with Colorpro	70#	105	Inkjet Treated	Smooth	Letter	Roll converted	95	NA	95
64	North America	IP	Accent Opaque Digital with Colorpro 9pt (16998)		199	Inkjet Treated	Smooth	Letter	Roll converted	92	NA	98
65	North America	IP	Accent Opaque Digital with ImageLok Technology (288083)	60#	89	Inkjet Treated	Smooth	12 X 18	Sheets	95	NA	94
66	North America	IP	Accent Opaque Digital with ImageLok Technology (209363)	70#	104	Inkjet Treated	Smooth	Letter	Sheets	95	NA	95

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67	North America	IP	Accent Opaque Digital with ImageLok Technology (288084)	70#	104	Inkjet Treated	Smooth	12 X 18	Sheets	95	NA	95
68	North America	IP	Accent Opaque Digital with ImageLok Technology 7pt (288101)	100#	148	Inkjet Treated	Smooth	Letter	Sheets	95	NA	98
69	North America	IP	Accent Opaque Digital with ImageLok Technology 7pt (288086)	100#	148	Inkjet Treated	Smooth	12 X 18	Sheets	95	NA	98
70	North America	IP	Accent Opaque Super Smooth with ImageLok Technology (17110)	60#	89	Inkjet Treated	Super Smooth	Letter	Roll converted	95	NA	93
71	North America	IP	Accent Opaque Super Smooth with ImageLok Technology 9pt (17130)		213	Inkjet Treated	Super Smooth	12 x 18	Roll converted	95	NA	99
72	North America	IP	JetStar		90	Inkjet Treated	Not Indicated	A4	Sheets	NA	NA	94
73	North America	IP	Springhill Blue		163	Plain	Not Indicated	Letter	Press sheets	NA	NA	NA
74	North America	IP	Springhill Digital Opaque Offset Cream		89	Plain	Not Indicated	11 x 17	Sheets	NA	NA	93
75	North America	IP	Williamsburg Plus Offset Smooth (05316)	50#	74	Plain	Smooth	Letter	Sheets	94	NA	90
76	North America	IP	Williamsburg Plus Offset Smooth (05324)	60#	89	Plain	Smooth	Letter	Sheets	94	NA	92
77	North America	IP	Williamsburg Plus Offset Smooth (05306)	60#	89	Plain	Smooth	12 x 18	Sheets	94	NA	92
78	North America	IP	Williamsburg Plus Offset Smooth (05335)	70#	104	Plain	Smooth	Letter	Sheets	94	NA	94
79	Europe	Lenzing	Refutura Blauer Engel Recycled (Article number 228080)		80	Plain	Not Indicated	A4	Sheets	NA	NA	NA
80	Worldwide	Mitsubishi	Value InkJet	60#	90	Inkjet Treated	Matte	Letter	Roll converted	93	NA	95
81	Worldwide	Mitsubishi	Jetscript DL 1684	60#	161	Inkjet Coated	Matte	12 x 18	Sheets	NA	NA	96
82	Worldwide	Mitsubishi	Jetscript DL 1984 9pt	68#	180	Inkjet Coated	Matte	11 x 17	Sheets	NA	NA	95
83	North America	Mohawk	BriteHue Sea Blue Vellum 65 9pt (102988)	65#	176	Inkjet Treated	Vellum	11 x 17	Sheets	NA	NA	NA
84	North America	Mohawk	Via Linen Warm White 30% pcw (144015)		90	Inkjet Treated	Linen	Letter	Sheets	NA	NA	NA
85	North America	Mohawk	Via Linen Digital with i-Tone Bright White 30% pcw (147108)	80#	216	Inkjet Treated	Linen	12 x 18	Sheets	94	NA	NA
86	Europe	Mondi	ColorCopy		90	Inkjet Treated	Smooth	A4	Sheets	NA	110	92
87	Europe	Mondi	ColorCopy		100	Inkjet Treated	Smooth	A4	Sheets	NA	110	93
88	Europe	Mondi	DNS High-Speed Inkjet Coated Feel		90	Inkjet Treated	Smooth	A4	Roll converted	NA	NA	93
89	Europe	Mondi	DNS High-Speed Inkjet Coated Feel	60#	90	Inkjet Treated	Smooth	Letter	Roll converted	NA	NA	93
90	Europe	Mondi	DNS High-Speed Inkjet Coated Feel	60#	90	Inkjet Treated	Smooth	12 x 18	Roll converted	NA	NA	93
91	Europe	Mondi	DNS High-Speed Inkjet Natural Feel	60#	90	Inkjet Treated	Not Indicated	Letter	Roll converted	NA	NA	94
92	Europe	Mondi	DNS High-Speed Inkjet Natural Feel	60#	90	Inkjet Treated	Not Indicated	12 x 18	Roll converted	NA	NA	94
93	North America	Neenah	Classic Linen Digital Solar White (01785)	80#	216	Plain	Linen	12 x 18	Sheets	97	NA	NA
94	North America	Neenah	Classic Crest Digital Solar White FSC (14114)	80#	216	Plain	Smooth	12 x 18	Sheets	97	NA	NA
95	Worldwide	NVG	Navigator Platinum	20#	75	Plain	Smooth	Letter	Sheets	99	112	93
96	Worldwide	NVG	Navigator Platinum	24#	90	Plain	Smooth	Letter	Sheets	99	112	96
97	Worldwide	NVG	Navigator Premium Multipurpose		90	Plain	Smooth	Letter	Sheets	99	NA	96
98	Worldwide	NVG	Navigator Presentation		100	Plain	Smooth	A4	Sheets	NA	NA	98
99	Worldwide	NVG	Navigator Universal		80	Plain	Smooth	A4	Sheets	NA	NA	95
100	North America	NVG	Soporcel Office Copy Paper	20#	75	Plain	Not Indicated	Letter	Sheets	NA	NA	NA
101	North America	Performance Papers	Perfect Cutsheet (VER002)	20#	75	Plain	Not Indicated	Letter	Sheets	92	NA	NA
102	Europe	Portucel Soporcel	Pioneer		75	Plain	Not Applicable	A4	Sheets	NA	NA	92
103	North America	Rolland	Enviro DIGITAL Text 100% Recycled	60#	90	Plain	Not Applicable	Letter	Sheets	92	NA	95

	Source	Manufacturer	Media Name	Weight lbs. (#)	Weight GSM	Paper Type	Finish per Manufacturer's Specification	Size Tested	Cut Sheet or Roll	TAPPI Brightness	ISO Brightness Percent	Opacity
104	North America	Rolland	Rolland Hitech	60#	90	Plain	Not Indicated	Letter	Roll converted	96	NA	94
105	North America	Rolland	Rolland Hitech		104	Plain	Not Indicated	11.5 x 17.5	Roll converted	96	NA	95
106	North America	Spicers	Pacesetter Offset	50#	74	Plain	Smooth	Letter	Sheets	92	NA	92
107	Europe	Stora Enso	BergaJet		80	Inkjet Treated	Not Indicated	A4	Roll converted	NA	109	95
108	Europe	Stora Enso	BergaJet		90	Inkjet Treated	Not Indicated	A4	Roll converted	NA	109	96
109	Europe	Stora Enso	SuperiorJet		80	Inkjet Treated	Not Indicated	A4	Roll converted	NA	102	93
110	Europe	Stora Enso	SuperiorJet		90	Inkjet Treated	Not Indicated	A4	Roll converted	NA	102	95
111	Worldwide	UPM	Office Multifunction	20#	75	Inkjet Treated	Not Indicated	Letter	Sheets	97	NA	93
112	North America	Xerox	Bold with ColorLok 30% Recycled	28#	105	Inkjet Treated	Smooth	Letter	Sheets	100	NA	94
113	North America	Xerox	Bold with ColorLok 30% Recycled	80#	216	Inkjet Treated	Smooth	Letter	Sheets	100	NA	98
114	North America	Xerox	Bold with ColorLok Virgin	80#	216	Inkjet Treated	Smooth	Letter	Sheets	100	NA	98
115	North America	Xerox	Bold Digital Printing paper without ColorLok (3R11540)	24#	90	Plain	Smooth	Letter	Sheets	98	NA	92
116	North America	Xerox	Bold Digital Printing paper without ColorLok (3R11760)	28#	105	Plain	Smooth	Letter	Sheets	100	NA	94
117	North America	Xerox	Bold Digital Printing paper without ColorLok (3R11764)	32#	120	Plain	Smooth	Letter	Sheets	100	NA	95
118	North America	Xerox	Bold Digital Printing Cover without ColorLok (3R11767)	60#	163	Plain	Smooth	Letter	Sheets	100	NA	97
119	North America	Xerox	Bold Professional Quality with ColorLok (3R13038)	24#	90	Inkjet Treated	Smooth	Letter	Sheets	98	NA	92
120	Europe	Xerox	Business Laser (3R91820)		80	Plain	Not Indicated	A4	Sheets	NA	NA	90
121	North America	Xerox	Business Reply Envelopes (3R12445)		180	Inkjet Treated	Not Indicated	Letter	Sheets	NA	NA	NA
122	Europe	Xerox	ColorPrint (003R95254)		90	Plain	Smooth	A4	Sheets	NA	113	94
123	Europe	Xerox	ColorPrint (003R96602)		120	Plain	Smooth	A4	Sheets	NA	113	97
124	Europe	Xerox	ColoTech+ (003R98847)		120	Plain	Smooth	A4	Sheets	NA	113	98
125	Europe	Xerox	ColoTech+ (003R98837)		90	Plain	Smooth	A4	Sheets	NA	113	95
126	Europe	Xerox	Colour Impressions (003R97763)		90	Plain	Smooth	A4	Sheets	NA	110	92
127	Europe	Xerox	Premier (3R94068)		70	Plain	Not Indicated	A4	Sheets	NA	110	92
128	North America	Xerox	Revolution Carbonless 2-Part W/C (3R12420)		80	Coated	No Carbon Required	Letter	Sheets	NA	NA	NA
129	North America	Xerox	NEW Improved Revolution Carbonless 3-Part W/C/P (3R12425)		80	Coated	No Carbon Required	Letter	Sheets	NA	NA	NA
130	North America	Xerox	Vitality	20#	75	Inkjet Treated	Not Indicated	Letter	Sheets	92	NA	90