

SILVER DIGITAL GLOSS

A double-coated premium white paper with a gloss finish, fully certified for HP Indigo machines and guaranteed for dry toner laser printing. With enhanced opacity it provides excellent print quality and faithful colour reproduction and is ideal for books, photos, posters, catalogues, calendars, information letters, brochures and business cards.

Technical Specifications

Parameter	Units									
Basic Weight	g/m ²	-	115	130	150	170	200	250	300	350
Caliper	μm	ISO534	82	99	110	127	152	196	236	280
Density	cm ³ /g	ISO534	1.39	1.33	1.33	1.33	1.31	1.28	1.27	1.24
Bulk	cm ³ /g	ISO534	0.72	0.75	0.75	0.75	0.76	0.78	0.79	0.81
Gloss Tappi	%	ISO8254-1	76	76	76	76	76	76	76	76
Smoothness	μm	ISO8791-4	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7
L*		ISO5631-2	95.7	95.7	95.7	95.7	95.7	95.7	95.7	95.7
A*		ISO5631-2	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4
B*		ISO5631-2	-8.5	-8.5	-8.5	-8.5	-8.5	-8.5	-8.5	-8.5
Brightness (D65/10)	%	ISO 2470 DIN 53145	100	100	100	100	100	100	100	100
CIE Whiteness		ISO11475	128	128	128	128	128	128	128	128
Opacity	%	ISO2471	94	96	97	98	>98.5	>98.5	>98.5	>98.5
Stiffness MD		DIN53121	0.33	0.52	0.76	1.20	2.10	3.80	8.80	12.80
Rel. humidity	%	DIN 53118	50	50	50	50	50	50	50	50
pH value		DIN53124	>8.0	>8.0	>8.0	>8.0	>8.0	>8.0	>8.0	>8.0

Suitable for:

HP Indigo, dry toner laser, wire binding, stapling & folding.

Major attributes

FSC® certified & ECF