

BINDAKOTE

Product Description

Bindakote is the original brand of prestigious cast coated papers and boards. Super smooth and mirror gloss surface, excellent stiffness and bulk, specific qualities for labelling, high colour integrity and market leading drying properties make Bindakote the right choice for all sophisticated printing and converting processes.

Now available with options of Bindakote Ice White 50% recycled and Bindakote Digital certified for digital printing on HP Indigo.

Bindakote it is available in a wide range of grammages and Bindakote Colours is a unique range of brilliant colours, pearl and soft metal shades plus black on black and blue on black, for all creative printing and packaging ideas.

Technical Data

THE FOLLOWING DATA REFERS TO BINDAKOTE WRAP (wet strength for wet labelling)

	Method		+/-	80 g/m ²	90 g/m ²
Basis weight	ISO 536	g/m ²	5%	80	90
Caliper	ISO 534	µm	5%	92	104
Bulk	ISO 534	cm ³ /g	-	1,1	1,2
Gloss 20°	ISO 2813	%	>	25	25
ISO Brightness	ISO 2470	%	2	83	83
CIE Whiteness	ISO 11475	%	7	90	90
WET Tensile Strength MD	ISO 3781	KN/m	>	0,9	0,9
Cobb 120"	ISO 535	g/m ²	2	22	22
Moisture Content	ISO 287	%	1	5,5	5,5
L&W Stiffness MD (15°/10mm)	ISO 2493	mN	>	100	150
L&W Stiffness CD (15°/10mm)	ISO 2493	mN	>	50	75

THE FOLLOWING DATA REFERS TO BINDAKOTE COVER A.C. (moisture resistant for dry labelling)

	Method		+/-	80 g/m ²	90 g/m ²	100 g/m ²	120 g/m ²
Basis weight	ISO 536	g/m ²	5%	80	90	100	120
Caliper	ISO 534	µm	5%	92	104	118	145
Bulk	ISO 534	cm ³ /g	-	1,1	1,2	1,2	1,2
Gloss 20°	ISO 2813	%	>	25	25	25	25
ISO Brightness	ISO 2470	%	2	83	83	83	83
CIE Whiteness	ISO 11475	%	7	90	90	90	90
Cobb 120"	ISO 535	g/m ²	2	20	20	20	20
Moisture Content	ISO 287	%	1	5,5	5,5	5,5	5,5
L&W Stiffness MD (15°/10mm)	ISO 2493	mN	>	100	150	210	390
L&W Stiffness CD (15°/10mm)	ISO 2493	mN	>	50	75	105	185

THE FOLLOWING DATA REFERS TO BINDAKOTE COVER WHITE (1/side coated)

	Method		+/-	180 g/m ²	215 g/m ²	250 g/m ²	275 g/m ²	300 g/m ²	350 g/m ²
Basis weight	ISO 536	g/m ²	5%	180	215	250	275	300	350
Caliper	ISO 534	µm	5%	220	270	315	355	387	450
Bulk	ISO 534	cm ³ /g	-	1,2	1,3	1,3	1,3	1,3	1,3
Gloss 20°	ISO 2813	%	>	45	45	45	45	45	45
ISO Brightness	ISO 2470	%	2	83	83	83	83	83	83
CIE Whiteness	ISO 11475	%	7	90	90	90	90	90	90
Moisture Content	ISO 287	%	1	5,5	5,5	5,5	5,5	5,5	5,5
L&W Stiffness MD (15°/50mm)	ISO 2493	mN	>	50	90	140	180	240	400
L&W Stiffness CD (15°/50mm)	ISO 2493	mN	>	25	45	70	90	120	200