

Condat matt Périgord

PRODUCT DATA SHEET

Description:

Condat 2 side coated woodfree paper with extraordinary bulk and an extra matt surface.

Condat matt Périgord has always lived up to its reputation as a high bulk, extra matt paper. Its unique high-fibre composition gives it extraordinary bulk, meaning greater thickness for the same grammage or equal thickness with a lighter weight.

High whiteness, excellent runnability, quick ink set off and impressive printability.

Available in a wide range of substances and formats, in sheets and reels.

End uses:

Books, Brochures, Catalogues, Covers, Direct mail, Folders, Inserts, Packaging, Postcards

Print methods:

Flexo, Laser/Dry toner, Offset, Rotogravure

Certificates:

- [Safety Data Sheet - Condat](#)
- [Elemental Chlorine Free \(ECF\) - Coated paper](#)
- [Safety of Toys \(EN 71-3\) - Coated Matt](#)
- [Sensory Analysis \(EN 1230\) - Coated Matt](#)
- [Declaration of Biodegradability \(EN 13432-2000\) - Coated paper](#)
- [Food Contact \(XXXVI BfR\) - Coated Matt](#)
- [Packaging and Packaging Waste \(EN 13427\) - Coated Matt](#)
- [Hazardous Substances in Electrical and Electronic Equipment \(RoHS\) - Coated Matt](#)
- [FSC Chain of Custody \(multisite\)](#)
- [PEFC Chain of Custody \(multisite\)](#)
- [EMAS Condat mill](#)
- [ISO 14001](#)
- [ISO 50001 Energy Efficiency](#)
- [ISO 9001 Quality](#)
- [OHSAS 18001 Condat mill](#)

Technical specifications

Property	Test Method	Unit	Tolerance	90	100	110	115	130	135	150	170	200	225	250	275	300	350	380
Substance	ISO 536 TAPPI T410	g/m ²	±4%	90	100	110	115	130	135	150	170	200	225	250	275	300	350	380
Thickness	ISO 534 TAPPI T411	µm	±4%	93	104	117	123	140	147	156	182	210	236	265	297	327	392	394
Opacity	ISO 2471 TAPPI T519	%	-2.0	92.0	93.5	94.5	95.0	96.0	96.5	97.5	98.0	-	-	-	-	-	-	-
Whiteness D65/10°	ISO 11475	-	±3	121.4	121.4	121.4	121.4	121.4	121.4	121.4	121.4	121.4	121.4	121.4	121.4	121.4	121.4	121.4
Bekk smoothness	ISO 5627 TAPPI T479	s	±30%	-	-	-	-	100	100	100	100	100	100	100	100	90	80	90
Bendtsen roughness	ISO 8791-2 TAPPI UM-535	ml/min	≤1.2*STD	100	100	100	100	-	-	-	-	-	-	-	-	-	-	-
Relative humidity	TAPPI T502	%	±7	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50

Values are subject to change without notice.

Last update: 07/25/2016