

Condat matt Périgord

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:

- [Elemental Chlorine Free \(ECF\) - Coated paper](#)
- [Printed Paper Optical Properties \(DIN ISO 12647-2\)- Coated Matt](#)
- [PEFC Chain of Custody \(multisite\)](#)
- [FSC Chain of Custody \(multisite\)](#)
- [REACH regulation Lecta](#)
- [ISO 14001 Environment](#)
- [ISO 50001 Energy Efficiency](#)
- [ISO 9001 Quality](#)
- [ISO 45001 Health and Safety](#)

For further details regarding compliance with food contact regulation, please contact our sales teams.

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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
Parker roughness	ISO 8791-4 TAPPI T555	µm	≤1.30*STD	4,0	3,9	2,2	2,2	2,2	2,2	2,2	2,2	2,0	2,0	2,0	2,3	2,3	2,3	2,5
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	119	119	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
Relative humidity	TAPPI T502	%	±7	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50
Taber stiffness CD	ISO 2493 TAPPI 489	gf.cm	≥0.75*STD	1.1	1.5	1.9	2.1	3.2	3.6	4.6	6.9	16	21	32	55	64	110	90
Taber stiffness MD	ISO 2493 TAPPI 489	gf.cm	≥0.75*STD	1.7	2.3	3.0	3.4	5.6	6.5	7.9	11.8	25	34	50	75	90	150	149

Storage recommendations

Ideally, the paper should be stocked in pressrooms conditioned to 50% (±5) relative humidity and 23°C (±2) temperature.

In any case, extremes of temperature and humidity must be avoided.

The product properties are guaranteed for 12 months after the production date.

Values are subject to change without notice.

Last update: 06/04/2025