

## Recytal Matt

## TECHNICAL DATA SHEET

### Description:

2-side coated recycled paper with a natural white shade.

Obtained from 100% recycled source with criteria of absolute environmental respect.

High quality results for all printing processes.

Available in sheets and reels.

### End uses:

Books, Brochures, Catalogues, Folders, Inserts, Magazines, Direct mail

### Print methods:

Laser/Dry toner, Offset

### Certificates:

- [Blue Angel Ecolabel Certificate](#)
- [FSC Chain of Custody \(multisite\)](#)
- [EMAS Condat mill](#)
- [ISO 14001 Environment](#)
- [ISO 50001 Energy Efficiency](#)
- [REACH regulation Lecta](#)
- [ISO 9001 Quality](#)
- [ISO 45001 Health and Safety](#)

### Technical specifications

Property	Test Method	Unit	Tolerance	90	100	115	130	150	170	200	240
Substance	ISO 536 TAPPI T410	g/m <sup>2</sup>	±4%	90	100	115	130	150	170	200	240
Thickness	ISO 534 TAPPI T411	µm	±4%	93	103	112	127	148	170	203	250
Bulk	ISO 534 TAPPI T411	cm <sup>3</sup> /g	-	1.03	1.03	0.97	0.98	0.98	0.99	1.02	1.04
Opacity	ISO 2471 TAPPI T519	%	-2.0	95	96	98	99	-	-	-	-
Whiteness D65/10°	ISO 11475	CIE	±3	91	91	82	82	82	82	82	82
Paper gloss	ISO 8254-1 TAPPI T480	%	±5	15	15	15	15	15	15	15	15
Parker roughness	ISO 8791-4 TAPPI T555	µm	≤1.30*STD	4	4	3,5	3,5	3,5	3,5	3,5	3,5
Relative humidity	TAPPI T502	%	±7	50	50	50	50	50	50	50	50

### Storage recommendations

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

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

For food contact applications, the product properties, according to the specifications, are guaranteed for 12 months after the production date.



## Recyтал Matt

## TECHNICAL DATA SHEET

Values are subject to change without notice.

Last update: 09/30/2022