

Description:

Garda 2 side coated woodfree paper, pure white shade, with a matt surface and high bulk (volume 1.3).

Thanks to advanced technology, it is able to combine high thickness (volume 1.3, 40% higher than any other traditional matt paper at the same substance) with a velvet surface.

GardaPat is available in three versions: KLASSICA (warm natural shade), KIARA (natural white shade) and BIANKA (pure white shade).

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, Offset

Certificates:

- [Elemental Chlorine Free \(ECF\) - Coated paper](#)
- [Declaration of Biodegradability \(EN 13432-2000\) - 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](#)
- [EMAS Cartiere del Garda mill](#)
- [ISO 50001 Energy Efficiency](#)
- [ISO 9001 Quality](#)
- [ISO 45001 Health and Safety](#)

For applications that require specific certifications or approvals, please contact our sales teams.

Technical specifications

Property	Test Method	Unit	Tolerance	115	135	150
Substance	ISO 536 TAPPI T410	g/m ²	±4%	115	135	150
Thickness	ISO 534 TAPPI T411	µm	±4%	149	175	195
Thickness (pt.)	ISO 534 TAPPI T411	pt.	±4%	5.9	6.9	7.7
Bulk	ISO 534 TAPPI T411	cm ³ /g	-	1.30	1.30	1.30
Opacity	ISO 2471 TAPPI T519	%	-2.0	95.0	96.0	97.5
Whiteness D65/10°	ISO 11475	CIE	±3	119	119	119
Relative humidity	TAPPI T502	%	±7	50	50	50

Values are subject to change without notice.

Last update: 02/17/2023