

GardaMatt Art (North America)

Description:

Garda 2 side coated woodfree paper with a smooth silk surface and high print brilliance.

It guarantees good thickness, extraordinary runnability, high stiffness and opacity as well as excellent ink gloss and print results. Suitable and tested on leading digital inkjet presses.

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

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End uses:

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

Print methods:

Flexo, Laser/Dry toner, Offset, Rotogravure, Inkjet

Certificates:

- [PEFC Chain of Custody \(multisite\)](#)
- [FSC Chain of Custody \(multisite\)](#)
- [Paper Profile Garda](#)
- [Paper Profile GardaRecycled Print](#)
- [Paper Profile Creator - Cartiere del Garda](#)
- [REACH regulation Lecta](#)
- [ISO 14001 Environment](#)
- [ISO 50001 Energy Efficiency](#)
- [ISO 9001 Quality](#)
- [ISO 45001 Health and Safety - Lecta](#)

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

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Technical specifications

Property	Test Method	Unit	Tolerance	89	104	118	133	148	170	216	251	270	297	351	400
Substance (lb.)	ISO 536 TAPPI T410	lb.	±4%	60#T	70#T	80#T	90#T	100#T	115#T	80#C	93#C	100#C	110#C	130#C	148#C
Thickness (pt.)	ISO 534 TAPPI T411	pt	±4%	3.1	3.4	3.9	4.5	5.1	6.0	7.7	9.4	10.3	11.8	14.1	15.9
Substance	ISO 536 TAPPI T410	g/m ²	±4%	89	104	118	133	148	170	216	251	270	297	351	400
Thickness (µm)	ISO 534 TAPPI T411	µm	±4%	79	90	102	113	129	152	196	239	263	295	358	405
Bulk	ISO 534 TAPPI T411	cm ³ /g	±4%	0.89	0.87	0.86	0.85	0.87	0.90	0.91	0.96	0.97	1.00	1.02	1.01
Opacity	ISO 2471 TAPPI T519	%	-2.0	92.0	93.5	95.0	96.0	97.0	97.5	-	-	-	-	-	-
Parker roughness	ISO 8791-4 TAPPI T555	µm	≤1.30*STD	2.6	2.4	1.8	1.8	1.6	1.6	1.6	1.6	1.8	1.8	2.1	1.5
Whiteness D65/10°	ISO 11475	CIE	±3	118	118	118	118	118	121.3	121.3	121.3	121.3	121.3	121.3	121.3
Paper gloss	ISO 8254-1 TAPPI T480	%	±5	28	30	32	32	32	32	35	35	35	35	35	30
Relative humidity	TAPPI T502	%	±7	50	50	50	50	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.

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

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

Values are subject to change without notice.

Last update: 06/16/2026