

Metalvac E WS UV

PRODUCT DATA SHEET

Description:

Metallized paper for labels that will be printed with UV inks and that require high moisture resistance.

End uses:

Labels for 1-way bottles, Ice bucket resistant labels, Wet surface labelling, Wine and spirit labels

Print methods:

Offset

Certificates:

- [FSC Chain of Custody \(multisite\)](#)
- [PEFC Chain of Custody \(multisite\)](#)
- [EMAS Leitza mill](#)
- [ISO 14001](#)
- [ISO 50001 Energy Efficiency](#)
- [ISO 9001 Quality](#)
- [OHSAS 18001 \(multisite\)](#)

Technical specifications

Property	Test Method	Unit	Tolerance	63	68	70	73
Substance	ISO 536	g/m ²	± 4 %	63	68	70	73
Thickness	ISO 534	µm	± 5	55	63	65	67
Gloss (silver, plain)	ISO 7668	% _o	± 20 %	420	420	420	420
Gloss (silver, embossed)	ISO 7668	% _o	± 20 %	330	330	330	330
Cobb (uncoated side)	ISO 535	g/m ²	± 4	18.0	17.0	17.0	17.0
Absolute humidity	ISO 287	%	± 1	5	5	5	5
Relative humidity	TAPPI T 502	%	± 7	47	47	47	47
Dry tensile strength MD	ISO 1924-2	Kg/15mm	≥ 4.5	6	6	6	6.2
Dry tensile strength CD	ISO 1924-2	Kg/15mm	2.5	4	4.2	4.2	4.3
Wet tensile strength MD	ISO 3781	Kg/15mm	≥ 1.5	1.8	1.9	1.9	2.1
Wet tensile strength CD	ISO 3781	Kg/15mm	1.1	1.5	1.6	1.6	1.7
Alcali resistance	DIN 16524-7	min	≥ 30	30	30	30	30



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For other colours and finishes contact with specialty@lecta.com

Values are subject to change without notice.

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