

Metalvac E WS IR

PRODUCT DATA SHEET

Description:

Metallized paper for labels, with high moisture resistance, intended for returnable bottles.

End uses:

Wraparound labels, Labels for returnable bottles, Ice bucket resistant labels

Print methods:

Rotogravure

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	58	63	68	70	73
Substance	ISO 536	g/m ²	± 4 %	58	63	68	70	73
Thickness	ISO 534	µm	± 5	50	55	65	67	70
Gloss (silver, plain)	ISO 7668	%	± 20 %	390	390	390	390	390
Cobb (uncoated side)	ISO 535	g/m ²	± 4	18	18	17	17	17
Absolute humidity	ISO 287	%	± 1	5	5	5	5	5
Dry tensile strength MD	ISO 1924-2	Kg/15mm	≥ 4.5	5	6	6	6	7
Dry tensile strength CD	ISO 1924-2	Kg/15mm	2.5	3	3.5	3.5	3.5	3.5
Wet tensile strength MD	ISO 3781	Kg/15mm	-0.4	1.8	1.8	1.9	1.9	2.1
Wet tensile strength CD	ISO 3781	Kg/15mm	-0.4	1.1	1.1	1.1	1.1	1.2
Alcali resistance	DIN 16524-7	min	≥ 30	30	30	30	30	30
Ink retention	DIN 16524-7	%	≥ 85	90	90	90	90	90

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

Values are subject to change without notice.

Last update: 01/15/2019