Creaset HWS

Description:

One-side coated gloss label paper with high moisture resistance, designed for returnable bottles. Suitable for beer and other returnable bottle applications, where ink retention and wash-off time is needed

End uses:

Labels for returnable bottles, Wraparound labels, Wet surface labelling, Ice bucket resistant labels

Print methods:

Conventional offset, Flexo solvent-based, Flexo water-based, Inkjet water-based

Certificates:

- PEFC Chain of Custody (multisite)
- FSC Chain of Custody (multisite)
- ISO 14001 Environment
- EMAS Motril mill
- ISO 50001 Energy Efficiency
- Paper Profile Creaset - Motril
- ISO 9001 Quality
- ISO 45001 Health and Safety - Lecta
- FSSC 22000 Food Safety - Motril

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

Creaset HWS

Technical specifications

Property	Test Method	Unit	Tolerance	68	70	75	80
Substance	ISO 536 TAPPI T410	g/m²	±4%	68	70	75	80
Thickness	ISO 534 TAPPI T411	µm	±4%	57.5	59	63	67
Paper gloss	ISO 8254-1 TAPPI T480	%	±5	68	68	68	68
Bekk smoothness (coated side)	ISO 5627 TAPPI T475	s	>0.8*STD	1700	1600	1500	1400
Cobb (uncoated side)	ISO 535 TAPPI T441	g/m²	±3	12	12	12	12
Absolute humidity	ISO 638 TAPPI T412	%	±0.5	4.3	4.3	4.3	4.3
Relative humidity	TAPPI T502	%	±7	50	50	50	50
Dry tensile strength MD	ISO 1924-2 TAPPI T494	kN/m	-0.5	3.5	3.6	4.1	4.3
Dry tensile strength CD	ISO 1924-2 TAPPI T494	kN/m	-0.5	2.7	2.8	3.0	3.3
Wet tensile strength MD	ISO 3781 TAPPI T456	kN/m	-0.2	0.95	1.0	1.05	1.1
Wet tensile strength CD	ISO 3781 TAPPI T456	kN/m	-0.2	0.9	0.9	1.0	1.0
Alcali resistance	DIN 16524-7	min	ref.	>60	>60	>60	>60

Values are subject to change without notice.
Last update: 07/22/2026