

VACUMET METALLIZED PAPER, The Look That Sells® // 24 Forge Park // Franklin, MA // +1 508.541.7700 // www.vacumet.com
5705 Commerce Blvd // Morristown, TN

VACU-BRITE® A-290 METALLIZED PAPER

REVISION DATE: 06/15/2011

Full wet strength product designed for cold beverage returnable-refillable bottle applications.

A-290

TYPICAL PROPERTIES AND VALUES

PROPERTY	UNITS	AVERAGE	RANGE	TEST METHOD
Basis Weight	lbs/3000 sq. ft.	37	± 1.8	T-410 OM-02 TAPPI
	gsm	60	± 3.0	
Caliper	mils	2.2	± 0.2	T-411 OM-97 TAPPI
	microns	56	± 5.0	
Moisture	%	4.9	± 0.7	T-412 OM-02 TAPPI
Gloss		350	-81	BYK / Gardner Mirror Trigloss @ 60°
Elmendorf Tear – MD	grams	32	Note 2	T-414 OM-98 TAPPI
	CD	grams	Note 2	
Gurley Stiffness – MD	mg	44	Note 2	T-543 OM-00 TAPPI
	CD	mg	Note 2	
Tensile – MD, Dry	lbs/in	24	Note 2	T-494 OM-01 TAPPI
	kN/meter	4.2	Note 2	
	lbs/in	9.5	Note 2	
	kN/meter	1.7	Note 2	
Tensile – MD, Wet	lbs/in.	6.3	Note 2	T-456 OM-03 TAPPI
	kN/meter	1.1	Note 2	
COBB SIZE – (120 Seconds)	gsm	31	Note 2	T-441 OM-98 TAPPI

NOTES:

- The data above for the VACUMET product are typical values and are not limiting specifications.** Standard test conditions are 72° F, 50% RH unless otherwise noted. The information contained herein represents the best data available to Vacumet, and we believe it is reliable. No statement with respect to use is intended as a recommendation and no warranty is made. We urge purchasers to conduct confirmatory tests for suitability in their specific use.
- These properties are determined by the base paper mill – more detailed data is available upon request.
- The aluminum used in the metallizing process is generally regarded as safe (GRAS) as designated in the 1958 Food Additive Amendments to the Federal Food, Drug and Cosmetic Act.

For any questions, samples or additional information, please contact Customer Service at 1 800.343.6977.