

# BISTRO™ BAG NATURAL



Bistro™ Bag Natural is an uncoated, natural color paper product for use in food service bag applications.

Bistro™ Bag Natural is an uncoated, natural color, machine-finished paper for use in a wide array of flat or pinch bottom bag designs for food service applications.

## ATTRIBUTES

**Printability** – Clean surface to meet your printing needs.

**Convertibility** – Great foldability and memory to hold its folded shape, plus the elasticity for the end user to snap the bag open.

**Runnability** – Meet all the demands of your bag converting process to provide you with great machine efficiency.

**Responsibility** – Food safe compliant meeting the FDA extraction test requirements for paper to be used for food contact applications as identified in 21 CFR 176.170(c) for aqueous and fatty foods.

**Sustainability** – Available certified chain-of-custody under SFI® and PEFC™ programs. Catalyst is a long-time member of the Sustainable Packaging Coalition® (SPC).



## END USE APPLICATIONS

Flat bottom bags

Pinch bottom bags

## BISTRO BAG AT WORK



## KEY PRODUCT SPECIFICATIONS

BASIS WEIGHT	lbs/3000 sq ft ream	20	25	30	33	35	37	40	43	50
	gsm	32.5	40.7	48.8	53.7	57	60.2	65	70	81.4
CALIPER	mils	2.0	2.8	3.3	3.5	3.8	4.1	4.4	4.9	5.7
	microns	52	72	85	90	96	105	113	125	145
MD TENSILE	lbs/in	13	14	18	22	22	23	24	26	29
	kN/m	2.2	2.5	3.2	3.8	3.9	4.0	4.2	4.6	5.0
CD TENSILE	lbs/in	7	7	9	10	11	11	11	13	14
	kN/m	1.15	1.2	1.5	1.8	1.85	1.9	2	2.2	2.4
MD TEAR	grams	24	31	41	44	46	48	53	57	65
	mN	240	300	400	430	450	475	520	560	640
CD TEAR	grams	33	37	46	49	52	55	60	64	73
	mN	320	360	450	480	510	540	585	630	720
BURST	psi	11	12	16	17	19	20	22	23	26
SMOOTHNESS	Sheffield	90	120	130	130	140	150	150	150	150

Catalyst thrives on innovation and customization. Let us help create the solution for your specific application needs.

**CONTACT** For more information about our Bistro product line, please contact us at [bistro@catalystpaper.com](mailto:bistro@catalystpaper.com)

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