

ECOPAQUE

HIGH WHITENESS OFFSET

ECOPAQUE, the first high whiteness offset that is both eco-conscious and economic, is ideal for printing requirements such as book publishing, direct mail, financial printing, inserts, instruction manuals or any other commercial print job that traditionally uses uncoated freesheet.

ECOPAQUE is a 120-whiteness blue-white, surface-enhanced mechanical sheet designed to match the properties of uncoated offset. This sheet features high opacity at a lower basis weight. ECOPAQUE offers equal or superior print surface, performance on press, caliper, environmental benefits and value when compared to standard offset.

ECOPAQUE uses 50% less wood fiber than standard offset at the equivalent basis weight (and uses even less at lighter basis weights.) This sheet is brightened through a process that is totally chlorine free (TCF).

Finally, ECOPAQUE is made carbon neutral. This means that the greenhouse gas (GHG) emissions associated with the production of this grade are completely offset using AbitibiBowater's own earned carbon credits. The GHG emissions are low to begin with. That's because the mill where ECOPAQUE is manufactured uses hydroelectricity for 98% of its electricity needs, and 25% of the boiler fuel used at the mill is from carbon neutral biomass (bark and sawdust).

AbitibiBowater has earned these carbon credits by reducing GHG emissions through improved energy efficiency and decreased fossil fuel usage. These carbon credits belong to AbitibiBowater and are registered on the Chicago Climate Exchange (CCX), the world's first and North America's only legally binding greenhouse gas emission reduction program.

BASIS WT LBS	BASIS WT.	CIE	ISO	OPACITY	CALIPER
25x38x500	GSM	WHITENESS	BRIGHTNESS	TAPPI	1/1000"
40	59.2	120	90	91	3.45
42.5	62.9	120	90	91.5	3.75
45	66.6	120	90	92.5	4.0
50	74.0	120	90	94	4.5
55	81.4	120	90	95	5.0

Note: All values represent targets.
 Products are subject to mill minimums. Please call to inquire.
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Qualifies for:	
SFM Certification	Chain of Custody Certification
FSC, CSA	FSC, SFI, PEFC

