BILT ROYAL C1S ART PAPER (GLOSS)-BHU

Properties		Unit	Test Method Reference	50	55	60	65	Tolerances
Grammage		Gsm	T-410 om-93	50	55	60	65	±4%
Bulk		cc/gm	T-411 om-89	0.85	0.87	0.81	0.83	± 0.03
Tensile Strength	MD	kN/m	T-494 om-88	2.45	2.69	2.65	2.55	Min.
	CD	kN/m		0.98	1.07	0.90	0.95	Min.
Breaking Length	MD	Meter	T-494 om-88	5500	5500	5000	4500	± 500
	CD	Meter		2500	2500	2000	2000	± 500
Bursting Strength		Kg/cm²	T-403 om-91	1.05	1.1	1.05	1.04	Min.
Burst Factor (Typical Values)				21-23	20-22	17-19	16-18	-
ISO Brightness	CS	%	T-452 om-92	80	80	83	86	± 1
Typical Opacity Values		%	T-425 om-91	79-82	80-82	85-87	86-88	-
ISO Gloss At 75°	CS	%	T-480 om-92	65	65	65	65	± 5
Parker Print Surf	CS	Micron	T-555 pm-94	1.25	1.25	1.25	1.25	Max
IGT Pick (MVO)	CS	cm/sec	T-514 cm-92	110	110	110	110	Min
Cobb60	TS	Gsm	T-441 om-90	25-30	25-30	25-30	25-30	-
	BS	gsm		25-30	25-30	25-30	25-30	-
Surface pH	-	-	T-529 om-88	7-8	7-8	7-8	7-8	-

Bilt Graphic Paper Products Ltd. Bhigwan

AVANTHA
GROUP COMPANY

BGPPL
Bilt Graphic Paper Products Limited (Unit-Bhigwan)
(Formerly Ballarpur Industries Ltd.,)
Village Bhadalwadi, Paudhwadi, Post. Bhigwan (NH9), Tal. Indapur,
Dist. Pune - 413 105, Maharashtra. Phone : +91 2118 248201 - 12, Fax : + 91 2118 248225/26
Registered Office : Ballarpur, Dist. Chandrapur, Maharashtra.
CIN No. : U21000MH2072007PLC172382
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