



BILT GRAPHIC PAPER PRODUCTS LTD.
UNIT-BHIGWAN
BILT ROYAL C2S ART PAPER

KIND OF TEST		UNIT	Test Method Reference	80	90	100	115	120	130	150	170	Tolerance
GRAMMAGE		gsm	T-410 om-93	80	90	100	115	120	130	150	170	Less than 130±4%,130 and above ±2.5%
BULK		cc/gm	T-411 om-89	0.88	0.88	0.88	0.88	0.88	0.90	0.90	0.90	±0.03
BENDING STIFFNESS	MD	mN	T-836 pm-95	50	85	100	160	200	260	400	500	Min.
10mm, 30° angle	CD	mN		30	45	55	100	130	140	210	300	Min.
BREAKING LENGTH	MD	meter	T-494 om-88	4500	4500	4500	4500	4500	4500	4500	4500	±500
	CD	meter		2000	2000	2000	2000	2000	2000	2000	2000	±500
ISO BRIGHTNESS	T/B	%	T-452 om-92	88	88	88	88	88	88	88	88	±1
ISO GLOSS at 75°	T/B	%	T-480 om-92	35	33	33	30	23	23	25	25	±5
PARKER PRINT SURF	T/B	μ	T-555 pm-94	2.50	2.50	2.50	2.50	2.50	2.50	2.50	2.50	Max.
IGT PICK (MVO)	T/B	cm/sec	T-514 cm-92	110	110	110	110	110	110	110	110	Min.
SURFACE pH	T/B	-	T-529 om-88	7 - 8	7 - 8	7 - 8	7 - 8	7 - 8	7 - 8	7 - 8	7 - 8	-

This Specifications have been posted on request of 'SHREENATH PAPER PRODUCTS PVT. LTD.