



## BILT GRAPHIC PAPER PRODUCTS LTD.

### Unit -- Bhigwan

#### BILT ROYAL C1S ART PAPER (Gloss)

KIND OF TEST		UNIT	Test Method Reference	70	75	80	90	100	110	130	150	170	Tolerance
Grammage		gsm	T-410 om-93	70	75	80	90	100	110	130	150	170	±4%
CALIPER		microns	T-411 om-89	54	58	61	69	77	84	109	125	142	Min.
Typical caliper values		microns	T-411 om-89	55-60	58-63	63-67	70-76	80-86	85-90	Non regular gsm			-
BULK		cc/gm	T-411 om-89	0.83	0.83	0.83	0.83	0.83	0.83	0.90	0.90	0.90	±0.03
Breaking Length	MD	meter	T-494 om-88	4500	4500	4500	4500	4500	4500	4500	4500	4500	±500
	CD	meter		2000	2000	2000	2000	2000	2000	2000	2000	2000	2000
ISO Brightness	CS	%	T-452 om-92	86	86	86	86	86	86	86	86	86	±1
ISO Gloss AT 75°	CS	%	T-480 om-92	70	70	70	70	70	70	70	70	70	±5
Parker Print Surf	CS	μ	T-555 pm-94	1.25	1.25	1.00	1.00	1.00	1.00	1.00	1.00	1.00	Max.
IGT Pick (MVO)	CS	cm/sec	T-514 cm-92	110	110	110	110	110	110	110	110	110	Min.
Cobb60	TS	gsm	T-441 om-90	30	30	30	30	30	30	30	30	30	Max.
	BS	gsm	T-441 om-90	30	30	30	30	30	30	30	30	30	Max.
Surface pH	-	-	T-529 om-88	7 - 8	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.

