

	BILT Graphic Paper Products Ltd <i>Unit : Ballarpur</i>	Document No : D/R&D/Paper Spec
		Issue No : 4
		Revision No : 0
		Date :
Section:19.3	CTQ: Paper Quality Specification	

Paper Machine : 7
Quality : Bilt Magna Print

Property	Unit		Specification				
Nominal GSM	g/m2		50	54/55	57	60	64
Substance	g/m2		±2.5%	±2.5%	±2.5%	±2.5%	±2.5%
Bulk	cc/g	min	1.35	1.35	1.35	1.35	1.35
Brightness, ISO	%	min			92.0		
Opacity, ISO	%	min	84	86	88	89	90
Bendtsen Smoothness-1	ml/min				100-200		
Bendtsen Smoothness-2	ml/min				100-200		
Gurley Porosity	s/100ml	min	15	15	15	15	15
Wax Pick	No	min	14	14	14	14	14
Cobb-60	g/m2	max	25	25	25	25	30

Internal Control Parameters:

Breaking Length-MD	m	min	4000	4000	4000	4000	4000
Breaking Length-CD	m	min	1800	1800	1800	1800	1800

The above Specifications have been posted on request of "SHREENATH PAPER PRODUCTS PVT. LTD."