

	PAKKA LTD. INTEGRATED MANAGEMENT SYSTEM		Doc. No. : IMS/YPL/R&D/F41						
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	SANGH MANUAL		Issue Date : 01/12/2019						
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Application : Bakery Bags, Food items Packing, Grocery Bags, Coating			Technical Data Sheet Of Bleached Kraft Paper						
			Bleached Kraft						
Certificate: ISO 9001,ISO 14001,ISO 45001			GSM Range		30 GSM - 70 GSM				
ISO 22000, FSC (COC)			Grade Name		PBB- (POSTER BAKERY BAG)				
Parameters	Units	Test Method	GSM Range						
			30	38	40	45	50	60	70
GSM Tolerance	g/m ²		±2	±2	±5%	±5%	±5%	±5%	±5%
Avg.Burst Factor	Min.	(T403 os -76)	20	20	22	22	22	22	22
Average Tear Factor	Min.	(T 414 om – 82)	50	50	55	55	55	55	55
Avg. Tensile Strength	Min. (Kg./15mm)	(T 404 om -82)	2.0	2.5	3.0	3.0	3.3	3.5	4.2
Breaking Length	Min. (Meter)	(T 404 om -82)	4400	4400	4400	4400	4400	4000	4000
Wet Tensile (MD)	(Min) Kg./15mm)	(T 404 om -82)	0.2	0.3	0.3	0.3	0.3	0.4	0.4
Cobb - 60	Max On Machine	(T 441 om – 82)	28	28	28	28	28	28	28
Brightness	Min (% pv)	(T452 os -77)	82	82	82	82	82	82	82
Gloss	Min (%)	(T 480 om -99)	28	28	28	28	28	26	26
Opacity	Min (%)	(T 425 om – 81)	50	50	55	60	65	65	70
Moisture	(%)	(T 412 om – 88)	5±0.5	5±0.5	5±0.5	5±0.5	5±0.5	6±0.5	6±0.5
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