

	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			Technical Data Sheet of UnBleached Kraft							
			Unbleached Kraft							
Certificate: ISO 9001,ISO 14001,ISO 45001			GSM Range		32 GSM - 70 GSM					
ISO 22000, FSC (COC)			Grade Name		KBP (Kraft BAG PLAIN)					
Parameters	Units	Test Method	GSM Range							
			32	38	40	45	50	60	65	70
GSM Tolerance	g/m ²		± 2	± 2	$\pm 5\%$	$\pm 5\%$	$\pm 5\%$	$\pm 5\%$	$\pm 5\%$	$\pm 5\%$
Avg.Burst Factor	Min.	(T 403 os -76)	28	28	28	28	28	28	28	28
Average Tear Factor	Min.	(T 414 om – 82)	50	50	55	55	55	55	55	60
Avg. Tensile Strength	Min. (Kg./15mm)	(T 404 om -82)	2.5	2.5	3.5	3.5	4.0	5.0	5.0	5.0
Breaking Length	Min. (Meter)	(T 404 om -82)	5000	5000	5500	5200	5300	5500	5100	4500
Cobb - 60	g./m ²	(T 441 om – 82)	30	30	30	30	30	30	30	30
Gloss	Min (%)	(T 480 om -99)	28	28	28	28	26	26	26	26
Moisture	(%)	(T 412 om – 88)	5 ± 0.5	5 ± 0.5	5 ± 0.5	5 ± 0.5	6.5 ± 0.5	6.5 ± 0.5	6.5 ± 0.5	6.5 ± 0.5
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