

	PAKKA LTD. INTEGRATED MANAGEMENT SYSTEM		Doc. No. : IMS/YPL/R&D/F41																							
			Issue No :01																							
	SANGH MANUAL		Issue Date : 01/12/2019																							
			Rev. No :79 Page 1																							
Application :			Technical Data Sheet Of Bleached Kraft Paper																							
Printing , Wrapping, Soap Wrapper,Packaging,																										
Poly Extrusion , Foil Lamination																										
Certificate: ISO 9001,ISO 14001,ISO 45001			GSM Range		38 GSM - 80 GSM																					
ISO 22000, FSC (COC)			Grade Name		SEP- (SUPER ECO POSTER)																					
Parameters	Units	Test Method	GSM Range																							
			38	42	45	50	60	70	80																	
GSM Tolerance	g/m2		±2	±5%	±5%	±5%	±5%	±5%	±5%																	
Average.Burst Factor	Min.	(T 403 os -76)	14	14	14	14	14	14	14																	
Average Tear Factor	Min.	(T 414 om – 82)	40	40	40	45	45	45	45																	
AverageTensile Strength	Min. (Kg./15mm)	(T 404 om -82)	1.7	1.9	2.0	2.2	2.7	3.1	3.6																	
Breaking Length	Min. (Meter)	(T 404 om -82)	3000	3000	3000	3000	3000	3000	3000																	
Cobb - 60	Max. on Machine	(T 441 om – 82)	35	35	35	35	35	35	35																	
Brightness	Min (% pv)	(T452 os -77)	82	82	82	82	82	82	82																	
Opacity	Min (%)	(T 425 om – 81)	50	60	65	70	72	75	80																	
Gloss	Min (%)	(T 480 om -99)	28	28	28	28	26	26	26																	
Moisture	(%)	(T 412 om – 88)	5±0.5	5±0.5	5±0.5	5±0.5	6±0.5	6±0.5	6±0.5																	
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