



**PAKKA LTD.  
INTEGRATED MANAGEMENT SYSTEM**

**SANGH MANUAL**

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**Application :**

Bakery Bags, Food items Packing,

Grocery Bags,Wrapping

**Technical Data Sheet of UnBleached Kraft**

**Unbleached Kraft**

**Certificate:** ISO 9001,ISO 14001,ISO 45001

**GSM Range**

**32 GSM - 100 GSM**

ISO 22000, FSC (COC)

**Grade Name**

**BBP (BROWN BAG PLAIN)**

Parameters	Units	Test Method	GSM Range						
			32	38	40	50	60	70	80
GSM Tolerance	g/m2		±5%	±5%	±5%	±5%	±5%	±5%	±5%
Avg.Brust Factor	Min.	(T 403 os -76)	22	22	24	25	25	25	23
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	2.0	2.5	3.0	3.5	3.5	4.0
Breaking Length	Min. (Meter)	(T 404 om -82)	3500	3500	3800	3800	3800	3500	3500
Cobb - 60	g./m <sup>2</sup> (Max)	(T 441 om – 82)	30	30	30	30	30	30	30
Gloss	Min (%)	(T 480 om -99 )	28	28	28	28	28	26	26
Moisture	(%)	(T 412 om – 88)	5±0.5	5±0.5	5±0.5	5.5±0.5	5.5±0.5	6.5±0.5	6.5±0.5

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