

# Unbleached Kraft Pulp

Typical Physical Properties		Standard Method				
Property	Typical Values					
<b>Brightness (%)*</b>	27-31					ISO 2470/Kajaani
<b>Coarseness (mg/m)*</b>	0.19					Kajaani
<b># of Fibers/mg*</b>	5600					Kajaani
<b>Average Fiber Length*</b>	2.3 to 2.4					Kajaani
<b>Kappa #*</b>	20-30					
<b>Air Dry**</b>	92%					
<b>Shive Count (%)*</b> <b>Average</b>	< 0.70 w/6 cut plate					
	0.24					
	Canadian Standard Freeness					
	735	581	550	401	322	
<b>Burst</b>	0.90	5.0	5.4	5.8	6.0	TAPPI T403
<b>Breaking Length</b>	2.4	7.6	8.1	8.6	9.2	TAPPI T494
<b>Tear</b>	12.9	15.0	15.1	14.7	14.5	TAPPI T414

Tests computed on a bone dry basis

\*Test results represent normal production and not intended as minimum values.

\*\*Air dry and invoice weight based on TAPPI 201-cm-93

Typical Product Packaging			
<b>Bale Dimensions: Metric = TBD. English = 33" Width, 33" Length, 15" high, 500 lbs/bale.</b>			
YEAR	MONTH	DAY	SKID #
2 Numeric	2 Numeric	2 Numeric	3 Numeric
<b>14</b>	<b>12</b>	<b>04</b>	<b>001</b>
2014	12th Month (Dec)	4th Day	First Skid of the Day

Unbleached Kraft Pulp is produced at our Tacoma mill in Tacoma, WA.

All WestRock mills are certified to the SFI®, PEFC®, and FSC® Chain of Custody Standards.

Certificates Codes: SFI Certified Sourcing: NSF-SFILUFS-6S751, SFI CoC: NSF-SFICOC-6S751, PEFC: NSF-PEFCOC-6S751; FSC Company Code: FSC-C104002.

