

Kraft Paper Specifications

Bleached Multiwall



Grade Availability by Basis Weight

Conditioned Basis Weight						Units	Method
Nominal	40.0	46.0	50.0	60.0	70.0	lb/3000 sq. ft.	T-410
Reject Below	38.0	43.7	47.5	57.9	66.5	lb/3000 sq. ft.	T-410
Reject Above	42.0	48.3	52.5	63.0	73.5	lb/3000 sq. ft.	T-410
Brightness							
Reject Below	74	74	74	74	74	percent	ISO2469
Moisture Content							
Nominal	5.5	5.5	5.5	5.5	5.5	percent	T-412
Reject Below	2.5	2.5	2.5	2.5	2.5	percent	T-412
Tear							
MD Tear – Reject Below	78	88	95	105	122.5	gf (16-plyes)	T-414
Total Tear – Reject Below	168	188	200	225	262.5	gf (16-plyes)	T-414
Tensile							
CD Tensile – Reject Below	12.0	14.1	16.0	20.0	23.3	lb/in	T-494
Total Tensile – Reject Below	37.0	42.0	47.0	58.0	67.7	lb/in	T-494
HST (70%)							
Reject Below	40	40	40	40	40	seconds	T-530

1-10% Recycle

For more information, please contact your WestRock representative or visit our website at westrock.com.

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Certificates Codes: SFI Certified Sourcing: NSF-SFI-CS-6S751, SFI CoC: NSF-SFICOC-6S751, PEFC: NSF-PEFCCOC-6S751 FSC Company Code: FSC-C104002

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Kraft Paper Specifications

Bleached Multiwall – Wet Strength



Grade Availability by Basis Weight

Conditioned Basis Weight				Units	Method
Nominal	50.0	60.0	70.0	lb/3000 sq. ft.	T-410
Reject Below	47.5	57.0	66.5	lb/3000 sq. ft.	T-410
Reject Above	52.5	63.0	73.5	lb/3000 sq. ft.	T-410
Brightness					
Reject Below	74	74	74	percent	ISO2469
Moisture Content					
Nominal	5.5	5.5	5.5	percent	T-412
Reject Below	2.5	2.5	2.5	percent	T-412
Tear					
MD Tear – Reject Below	95	105	122.5	gf (16-plyes)	T-414
Total Tear – Reject Below	200	225	262.5	gf (16-plyes)	T-414
Tensile					
CD Tensile – Reject Below	16.0	20.0	23.3	lb/in	T-494
Total Tensile – Reject Below	47.0	58.0	67.7	lb/in	T-494
CD Wet Tensile – Reject Below	3.0	4.0	4.7	lb/in	T-494
HST (70%)					
Reject Below	40	40	40	seconds	T-530

1-10% Recycle

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Kraft Multiwall – Wet Strength



Grade Availability by Basis Weight

Conditioned Basis Weight			Units	Method
Nominal	50.0	60.0	lb/3000 sq. ft.	T-410
Reject Below	47.5	57.0	lb/3000 sq. ft.	T-410
Reject Above	52.5	63.0	lb/3000 sq. ft.	T-410
Moisture Content				
Nominal	5.5	5.5	percent	T-412
Reject Below	2.5	2.5	percent	T-412
Tear				
MD Tear – Reject Below	100	122	gf (16-plyes)	T-414
Total Tear – Reject Below	215	262	gf (16-plyes)	T-414
Tensile				
CD Tensile – Reject Below	17	21	lb/in	T-494
Total Tensile – Reject Below	49	60	lb/in	T-494
CD Wet Tensile – Reject Below	3.0	4.0	lb/in	T-494
HST (70%)				
Reject Below	19	24	seconds	T-530

1-10% Recycle

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Kraft Paper Specifications

Kraft Multiwall



Grade Availability by Basis Weight

Conditioned Basis Weight											Units	Method
Nominal	37.0	40.0	43.0	45.0	46.0	50.0	55.0	60.0	70.0	80.0	lb/3000 sq. ft.	T-410
Reject Below	35.2	38.0	40.9	42.8	43.7	47.5	52.3	57.0	66.5	76.0	lb/3000 sq. ft.	T-410
Reject Above	38.9	42.0	45.2	47.3	48.3	52.5	57.8	63.0	73.5	84.0	lb/3000 sq. ft.	T-410
Moisture Content												
Nominal	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	percent	T-412
Reject Below	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	2.5	percent	T-412
Tear												
MD Tear – Reject Below	70	78	84	89	91	100	111	122	144	168	gf (16-plies)	T-414
Total Tear – Reject Below	153	168	170	170	197	215	239	262	309	355	gf (16-plies)	T-414
Tensile												
CD Tensile – Reject Below	10.5	12.0	13.0	13.2	16.9	17.0	19.0	21.0	25.0	30.0	lb/in	T-494
Total Tensile – Reject Below	33.0	37.0	40.0	40.2	49.1	49.0	54.5	60.0	70.0	84.5	lb/in	T-494
HST (70%)												
Reject Below	14	14	14	19	19	19	24	24	24	24	seconds	T-530

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Kraft Multiwall – High Tensile



Grade Availability by Basis Weight

Conditioned Basis Weight		Units	Method
Nominal	46.0	lb/3000 sq. ft.	T-410
Reject Below	43.7	lb/3000 sq. ft.	T-410
Reject Above	48.3	lb/3000 sq. ft.	T-410
Moisture Content			
Nominal	5.5	percent	T-412
Reject Below	2.5	percent	T-412
Tear			
MD Tear – Reject Below	90	gf (16-plies)	T-414
Total Tear – Reject Below	185	gf (16-plies)	T-414
Tensile			
CD Tensile – Reject Below	18.3	lb/in	T-494
Total Tensile – Reject Below	47.0	lb/in	T-494
HST (70%)			
Reject Below	19	seconds	T-530

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