



FJORD PAPER FLENSBURG

SEIT 1696

GRADE OVERVIEW

BARRIER PAPER											
Grade	Base Weight	Caliper	Seal Strength	Barrier properties				Cold Sealing Compatibility	Grease	Tensile Strength md	Tensile Strength cd
				Water vapour transmission rate (23°C/85% r.H)	Water vapour transmission rate (38°C/95% r.H)	Oxygen (23/50% r.F)	Mineral Oil				
	gsm	μ	N/15 mm	g/(m ² *d) DIN53122-1	g/(m ² *d) DIN53122-1	cm ³ /(m ² *d*bar) ASTM 1927	MOSH/ MOAH		KIT	N/15 mm	N/15 mm
BB4711WG	49	55	5	35 +/- 10	90 +/- 10	—	—	—	12	>55	>25
BB7012WG	67	68	6	30 +/- 10	50 +/- 10	—	—	—	12	> 65	> 28
BB8711WG	87	90	6	30 +/- 10	70 +/- 10	—	—	—	12	> 90	> 55
BB8712WG improved WVTR expected June 24											
BB8712WG UB unbleached version expected July 24											
BB5511MGO	55	57	5	—	—	< 100	✓	✓	12	> 55	> 25
BB5511MGO UB unbleached version expected July 24											
BB7011MGO	70	75	5	—	—	< 100	✓	✓	12	> 70	> 35
BB8011MGO	79	85	5	—	—	< 90	✓	✓	12	> 95	> 40
BW 4501WG	45	48	no	40 +/- 10	110 +/- 10	—	—	—	12	> 40	> 16
BW4501WG UB unbleached version expected June 24											

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