

Technical Data Sheet / Specifications

Product Name : DBS with Brown Back
 FSC™ certified (FSC™ C168382)

Quality/Attributed		Unit	Testing Method	250	270	300	350	400	450	500
Basis Weight		g/m ²	ISO 536	243-258	262-278	291-309	340-360	388-412	437-464	485-515
Thickness (CALIPER)		mm	ISO 534	0.29-0.33	0.32-0.36	0.35-0.39	0.42-0.46	0.48-0.52	0.54-0.58	0.61-0.56
Brightness (min)	TS	%	ISO 2470	77						
Whiteness (min)	TS	%	ISO 11475	78						
Gloss (min)	TS	%	ISO 8254-1 T480	45						
Roughness (max)	TS	ml/min	ISO 8791-2	150						
Stiffness (min)	MD	mNm	ISO 2493, DIN 53121	10	15	21	33	45	64	81
	CD	mNm		4	6	8	13	16	22	28
Ring Crush (min)	MD	N	ISO 12192	320	360	440	490	540	590	640
	CD	N		220	260	310	360	410	460	510
Cobb's (max)	TS	g/m ²	ISO 535	45						
Moisture		%		6-10						

Test Condition %RH 50 Temp. 23°C

