

KIPAS TRIPLEX BOARD (KTB) (REEL & SHEET)									
PROPERTY	250	280	300	320	350	380	400	420	450
Grammage	250	280	300	320	350	380	400	420	450
LW Stiffness 5°MD	14	19	24	30	37,6	46	54,5	64,3	73
LW Stiffness 5°CD	7	9,5	12	15	18,8	23	27,25	32,15	36,5
Taber 15° MD*	7,28	9,88	11,64	14,55	18,24	22,31	26,43	31,19	35,41
Taber 15° CD*	3,64	4,94	5,82	7,28	9,12	11,16	13,22	15,59	17,70
Thickness	305	345	370	395	435	475	500	530	565
Bulk	1,22	1,23	1,23	1,23	1,24	1,25	1,25	1,26	1,26
Brightness Top	84	84	84	84	84	84	84	84	84
Brightness Back	72	72	72	72	72	72	72	72	72
Scott Bond	200	200	200	200	200	200	200	200	200
COBB ₆₀ TOP	50	50	50	50	50	50	50	50	50
PPS	2,5	2,5	2,5	2,5	2,5	2,5	2,5	2,5	2,5
PROPERTY	UNIT		GSM&STANDARD			TOLERANCES			
Grammage	g/m ²		ISO 536			±3%			
LW Stiffness 5° MD	mNm		DIN 53121			-15%			
LW Stiffness 5°CD	mNm		DIN 53121			-15%			
Thickness	µm		ISO 534			±5%			
Brightness Top	Elphro %		ISO 2470-2			-1 %			
Brightness Back	Elphro %		ISO 2470-2			-2 %			
Scott Bond	J/m ²		ISO 15754			-30			
COBB ₆₀ TOP	g/m ²		ISO 535			±20			
PPS	µm		ISO 8791/4			+0,5			
Width Tolerance	mm					+3			
Reel Core ID	mm					152 ± 2			
* Taber Stiffness values are for informational purposes only and cannot be guaranteed. Taber figures are calculated by LW Stiffness values.									
**Sampling is done according to ISO 186 Method. Conditioning: T= 23 ±1°C and RH= 50 ± 3%									