



Technical Specification - KRIEBCOAT Superior Xtra - KCSX

Raw Material :	100 % secondary fibre
	no chloric bleach in the production process
applications:	web offset heatset
Age Resistance (DIN 6738-92)	group LDK 12 - 80 = several 100 years

			54	57	60	65	70	80
Basis Weight	g/m²							
			higher 80 g/m² to ask					
Basis Weight	g/m ²	DIN EN ISO 534	54 ± 2,5%	57 ± 2,5%	60 ± 2,5%	65 ± 2,5%	70 ± 2,5%	80 ± 2,5%
Volume	cm ³ /g		0,95 ± 0,10	0,95 ± 0,10	0,95 ± 0,10	0,95 ± 0,10	0,95 ± 0,10	0,95 ± 0,10
Roughness Bekk FS	sec	DIN 53107	700 ± 100			800 ± 100		
Gloss (Gardner 75°)	%	Tappi 480	42 ± 3			50 ± 2		
Opacity	%	DIN 53.164	≥ 92	≥ 92	> 94	> 95	> 96	> 97
Brightness	%	ISO 2470	81 ± 3					
Moisture Content abs.	%	EN 20287	5,0 ± 0,5					

(Stand: 09.07.2010)



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Technical Specification - KRIEBCOAT Superior Silk - KCSS

Raw Material :	100 % secondary fibre
	no chloric bleach in the production process
applications:	web offset heatset
Age Resistance (DIN 6738-92)	group LDK 12 - 80 = several 100 years

Basis Weight	g/m ²		54	57	60	65	70	80	
			higher 80 g/m ² to ask						
Basis Weight	g/m ²	DIN EN ISO 534	54 ± 2,5%	57 ± 2,5%	60 ± 2,5%	65 ± 2,5%	70 ± 2,5%	80 ± 2,5%	
Volume	cm ³ /g		1,00 ± 0,10	1,00 ± 0,10	0,98 ± 0,10	0,98 ± 0,10	0,98 ± 0,10	0,97 ± 0,10	
Roughness Bekk FS	sec	DIN 53107	300 ± 50						
Gloss (Gardner 75°)	%	Tappi 480	20 ± 2						
Opacity	%	DIN 53.164	≥ 93	≥ 93	> 94	> 95	> 96	> 97	
Brightness	%	ISO 2470	81 ± 3						
Moisture Content abs.	%	EN 20287	5,0 ± 0,5						

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Technical Specification - KRIEBCOAT Superior Bulk - Volume 1,2 fach - KCSB

Raw Material :	100 % secondary fibre
	no chloric bleach in the production process
applications:	web offset heatset
Age Resistance (DIN 6738-92)	group LDK 12 - 80 = several 100 years

			54	57	60	65	70	80
Basis Weight	g/m²							
			higher 80 g/m² to ask					
Basis Weight	g/m ²	DIN EN ISO 534	54 ± 2,5%	57 ± 2,5%	60 ± 2,5%	65 ± 2,5%	70 ± 2,5%	80 ± 2,5%
Volume	cm ³ /g		1,20 ± 0,10					
Roughness Bekk FS	sec	DIN 53107	50 ± 10					
Opacity	%	DIN 53.164	≥ 93	≥ 93	> 94	> 95	> 96	> 97
Brightness	%	ISO 2470	81 ± 3					
Moisture Content abs.	%	EN 20287	5,0 ± 0,5					

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