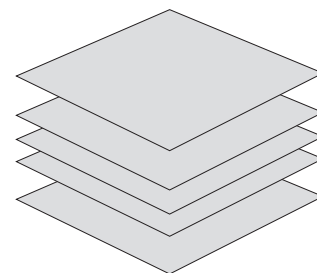


- / GK cartonboard light grey
- / high bulk
- / high strength and stiffness

Decke - eigener Ausschuss
Top side - own broke

Einlage gemischtes Altpapier
Filler post consumer waste

Rückseite - Eigener Ausschuss
Back side - own broke



	EINHEIT UNIT	NORM	TOLERANZ TOLERANCE	ZIELWERT // TARGET VALUE																							
Flächengewicht Grammage	g/m²	ISO 536	± 5 %	230	240	270	280	290	300	310	330	350	370	400	430	450	500	550	600	650	700	750	800	850	900		
Dicke Thickness	mm	ISO 534	min	0,35	0,37	0,41	0,43	0,44	0,46	0,47	0,49	0,52	0,56	0,61	0,65	0,67	0,66	0,72	0,79	0,86	0,93	1,01	1,08	1,16	1,23		
Dichte Density	g/ccm	ISO 534		0,63													▶	0,72	0,72	0,72	0,72	0,71	0,71	0,70	0,70	0,70	
Spaltfestigkeit Plybond	N	DIN 54516	min	110	▶						100	▶						115	115	110	110	100	95	90	80	75	
Berstkraft Bursting Strength	kPa	ISO 2759	min	290	300	330	340	350	360	370	390	410	430	450	470	480	680	700	710	725	730	740	750	760	770		
Steifigkeit 2 Punkt 5° MD Stiffness 2 point, 5° MD	mNm	DIN 53121	-15	10	11	17	18	20	22	25	28	34	39	48	56	64	105	134	170	190	223	265	309	340	365		
Steifigkeit 2 Punkt 5° CD Stiffness 2 point, 5° CD	mNm	DIN 53121	-15	5	6	9	10	11	12	15	17	21	26	32	35	35	47	60	71	85	105	130	144	162			
Feuchte Humidity	%	EN 20287	± 1	7,0													▶	8,0	8,0	8,0	8,5	▶					9,0
Cobb 60" Vorder-/Rückseite Cobb 60" top/back	%	ISO 535	max													◀					40/ 40					▶	
Dennison Vorder-/Rückseite Dennison top/back	%	TAPPI 459	min													◀					9/ 9					▶	

95% of all measured values are within the tolerance limits. The bending stiffness must be measured on both sides. The average result is the bending stiffness of the incremental sample. Test climate 23 °(±1 °)C, 50% (±3%) relative humidity, DIN EN 20 187
Guarantee processing up to max. 12 months after the production date.
Quality improvements due to technical changes are reserved.