

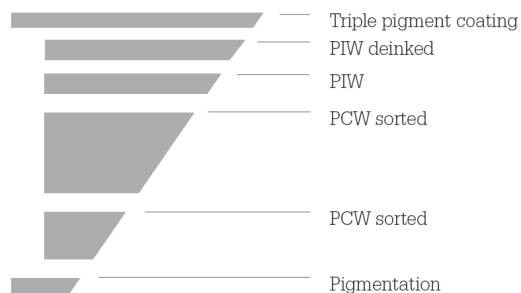


MMT / Liner

Mill

FS-Karton GmbH, Germany

1 Board structure



Fibre material	% of board	+/- in % of board
PIW	20	10
PCW	65	10
Coating	15	10
Total	100	

PIW = Post Industrial White Recycled Fibres
PCW = Post Consumer White and Grey Recycled Fibres

2 Technical specifications

Grammage	Caliper	Burst strength	SCT	PPS	Brilliance 75°	Brightness
g/m ²	µm	kPa	cd kN/m	µm	%	%
(160)	180	330	2,3	< 1,5	> 50	83
180	200	380	2,7	< 1,5	> 50	83
210	240	410	3,0	< 1,5	> 50	83
230	260	430	3,2	< 1,5	> 50	83
250	280	450	3,4	< 1,5	> 50	83

Properties	Value	Tolerances	Testing method
Grammage		+/- 2%	EN ISO 536
Caliper		+/- 5%	EN 20534
Burst strength		-10%	ISO 2759
SCT		- 0,3	ISO 9895
PPS		+0,3	ISO 8791-4
Brilliance 75°			ISO 8254
Brightness		- 1	ISO 2470-2
Testing climate	23°C	+/- 1°C	EN ISO 186
	50%	+/- 2% rh	

4 Certificates

Forest management	FSC®: TUVDC-COC-100867-D, FSC®: TUVDC-CW-100867-D, PEFC™: DC-COC-000867
Hygiene management	HACCP
Quality management	ISO 9001
Energy management	ISO 50001