



Advantage MG White High Gloss

Benefits

- Mixture of softwood and hardwood fibre
- High strength
- High gloss
- Good runnability
- Satisfactory printability

End-uses

- Consumer bags
- Extrusion coating and lamination
- Food packaging



PEFC	FSC*	BRCGS	Quality Management System	Environmental Management System	Safety Management System
•	•	Packaging and Packaging materials	ISO 9001:2015	ISO 14001:2015	ISO 45001:2018

*on demand

Technical Values													
Properties		Method		Typical values									
Basis Weight	g/m ²	ISO 536		28	30	32	33	35	38	40	45	50	60
Tensile strength	kN/m	ISO 1924-3	MD CD	2,8 0,9	3,0 1,1	3,2 1,3	3,3 1,4	3,5 1,5	4,0 1,6	4,3 1,8	4,8 2,1	5,2 2,4	6,1 2,8
Tear strength	mN	ISO 1974	MD CD	200 290	230 320	250 380	264 396	280 420	304 494	340 520	405 585	450 650	600 900
Burst strength	kPa	ISO 2758		140	145	150	155	165	179	188	225	250	300
Air Resistance (Gurley)	s	ISO 5636-5		23	23	23	25	28	28	28	28	28	25
Cobb-60*MG Side	g/m ²	ISO 535		21	21	21	21	21	21	21	22	22	23
Gloss	%	TAPPI 480 om-99		26	26	26	26	26	26	25	25	25	25
Brightness	%	ISO 2470		82	82	82	82	82	82	82	82	82	82
Opacity	%	ISO 2471		50	51	52	53	55	57	59	63	67	72
Thickness	µm	ISO 534		40	42	45	46	48	52	54	60	65	75

The table above shows typical values for certain basis weights. The applied testing method standards always refer to the latest version of released version of the standard in reference to the issue date of Technical Data Sheet.

MD = Machine Direction CD = Cross Direction
Cobb-60* ES min.21



SPECIALITYWORLD
by mondi

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Test conditions:
ISO 187:1990
(23 C + 1 C/RH 50% +2)