Papermat Global trading LLC

TECHNICAL DATA SHEET

COATED PAPER MATT

Printing & Writing Paper · Coated

Origin: South Korea

80 – 350 g/m² | Matt, Matt R10 | FSC® · PEFC · KFCC

PAPERMAT REF.

PM-CW-080/350-MT



APPLICATION

Luxury printing, Brochure, Catalog, Leaflet

FEATURES & BENEFITS

- Outstanding printability with stable quality
- Eco-friendly paper with low carbon emission

BASIS WEIGHT

80~350gsm

TYPE

Matt, Matt R10

SPECIFICATIONS

Properties	Unit	SUBSTANCE									
		80	90	100	120	150	180	200	250	300	350
Basis weight	g/m²	80±4%	90±4%	100±4%	120±4%	150±4%	180±4%	200±4%	250±4%	300±4%	350±4%
Thickness	µm	71±5	81±5	91±5	108±5	140±5	176±5	200±5	260±10	320±10	380±10
Smoothness	sec	500	500	500	500	500	500	300	300	300	300
Roughness	µm	1.7±0.3	1.7±0.3	2.0±0.3	2.0±0.3	2.0±0.3	2.0±0.3	2.0±0.3	2.5±0.3	2.7±0.3	2.7±0.3
Paper gloss	%	30±3	30±3	30±3	30±3	30±3	30±3	30±3	30±3	30±3	30±3
Whiteness	%	115±10	115±10	115±10	115±10	115±10	115±10	115±10	115±10	115±10	115±10
Brightness	%	92±2	92±2	92±2	92±2	92±2	92±2	91±2	91±2	91±2	91±2
Opacity	%	90±2	92±2	93±2	96±2	98±2	98±2	98±2	99±2	99±2	99±2
Bulk	cm³/g	0.89	0.90	0.91	0.90	0.93	0.98	1.00	1.04	1.07	1.09

GREEN CERTIFICATE

FSC® · PEFC · KFCC · PREPS · Korea Low Carbon (80gsm~180gsm)