

MG10-SM P51 Semimatt 255

Description	Print	Applications
MG10-SM P51 is a Fogra certified resin coated paper with a semimatt finish. Shade is according to fogra 51.	Universally printable with all common water base inks: <ul style="list-style-type: none"> Dye Pigmented 	Designed for contract proofs and professional colors management applications.

Properties	Value	Unit	Test Method
Substance	255 ± 10	g / sqm	ISO 536
Thickness	267 ± 12	µm	ISO 534
Opacity	96 ± 3	%	ISO 2471
Stiffness md	65 ± 5	mN	ISO 2493
Stiffness cd	40 ± 5	mN	ISO 2493
Gloss value 60° (fs)	17 ± 4	%	ISO 2813
Gloss value 75° (TAPPI)	53 ± 5	%	ISO 8254-1:2009
Smoothness (fs)	> 1000	sec	ISO 5627
Shade (M0) L*	94.8 ± 1.0		ISO 5631-2
a*	0.9 ± 0.8		
b*	-4.8 ± 2.0		
Shade (M1) L*	95.0 ± 1		ISO 5631-2
a*	0.9 ± 0.8		
b*	-6.0 ± 2.0		

Availabilities	
Sheets	A4, A3, A2
Plotter roll sizes	12, 17, 20, 24, 36, 44, 60" x 30 m

Additional sizes and dimensions on request

The best printing results are obtained in a standard climate of 23°C and 50% relative humidity. To avoid problems during operation, always store the product in its original packaging and protect it from direct sunlight and moisture. Before using our media, please verify its suitability on your printer and for your planned application. We can not assume any liability resulting from technical changes in printers and/or inks. Changes in the product design due to technical further developments will not be announced in advance



nupics@nupicsar.com | www.nupicsar.com

Manufactured in Japan by:
Mitsubishi Paper Mills

January 2024, subject to alterations