

METALPLUS R LM

SERIES

Range of inks formulated with fine metallic pigments that offer high coverage, excellent shine, and colour purity in printing, providing a striking metallic effect. Suitable for food packaging printing, where the printed side is not in direct contact with the food.

Recommendations

- It is recommended to work at pH 5.0 5.5.
- To preserve the low migration properties of the ink, it is recommended not to add additives and a thorough cleaning of the machine to avoid cross contamination.
- Storage: Store at a temperature between 15 -25C° and avoid direct exposure to light and heat. METALPLUS R LM has a shelf life of 6 months in original unopened packaging.

Printing behaviour

- Suitable for printing on cardboard and paper, both coated and uncoated
- It is recommended a contribution of 1,5 2 g/m2
- High pigmentation
- Smooth texture that facilitates colour blending.
- Compliant with Regulation 2023/2006
- Formulated so that the final print on indirect contact packaging complies with Regulation (EC) 1935/2004.

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Technical data

		ALCOHOL	NITRO	ALKALI	GLOSS
		Fastness properties in accordance with ISO 12040 and ISO 2836		Micro-Tri-Gloss, 60°	
C000000861	PANTONE® 871 GOLD	+	+	-	≥ 50
C000001255	PANTONE® 872 GOLD	+	+	-	≥ 50
C000000681	PANTONE® 873 GOLD	+	+	-	≥ 50
C000001197	PANTONE® 874 GOLD	+	+	-	≥ 50
C000000610	PANTONE® 876 GOLD	+	+	-	≥ 50
C000001059	PANTONE® 877 SILVER	+	+	+	≥100

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