

Colorlabel

Colorlabel is a Heatset ink, developed for the printing on adhesive materials like paper and film. Colorlabel dries with heat (hot air dryer), working reel-to-reel is possible without blocking.

Colorlabel is available in 2 series:

- Colorlabel P (CLP) for printing on all papers
- Colorlabel F (CLF) for printing on all non-absorbing materials like Hard- und Soft-PVC, aluminium-vaporized material, PP, PE.

Storage	Additives	Production
Storage stability in original packaging when stored between 15° and 25°C.	9200 PR Drying Agent 9069 PR Colorgel 1600 PR Anti Drying Agent 1210 PR Cleaner	Colour Mixings from PANTONE® or from a sample are produced from 1 kg (please send substrate).
Packaging	Safety data sheet	Hazardous Substances Statement
1 kg Tin	Safety data sheet on request	See safety data sheet

Product Code	Colour	Lightfastness ¹	Alkali	Acid	TT ²	Hot Stamping ²	Paper			Film ³			Thermal Paper		
							Coated	Un coated	Carton	PE	PP	Metal	Top	Eco	
Process Colours															
CLP3010	Process Yellow	4	+	+	+	+	+	+	+	+	+	+	+	○	○
CLP0010	Process Magenta	6	+	○	+	+	+	+	+	+	+	+	+	○	○
CLP2010	Process Cyan	8	+	+	+	+	+	+	+	+	+	+	+	○	○
CLP7010	Process Black	8	○	○	+	+	+	+	+	+	+	+	+	○	○
PANTONE															
CLP031	Yellow	4	+	+	+	+	+	+	+	+	+	+	+	○	○
CLP033	Orange	6	+	+	+	+	+	+	+	+	+	+	+	○	○
CLP001	Warm Red	3	+	+	+	+	+	+	+	+	+	+	+	○	○
CLP032	Red 032	6	+	○	+	+	+	+	+	+	+	+	+	○	○
CLP002	Rubine Red	6	○	○	+	+	+	+	+	+	+	+	+	○	○
CLP003	Rhodamine Red	4	+	+	+	+	+	+	+	+	+	+	+	○	○
CLP011	Purple	3	○	-	+	+	+	+	+	+	+	+	+	○	○

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CLP1120	Violet	7	O	-	+	+	+	+	+	+	+	+	O	O
CLP022	Process Blue	8	O	+	+	+	+	+	+	+	+	+	O	O
CLP021	Reflex Blue	7	+	+	+	+	+	+	+	+	+	+	O	O
CLP072	Blue 072	4	O	O	+	+	+	+	+	+	+	+	O	O
CLP051	Green	8	O	O	+	+	+	+	+	+	+	+	O	O
CLP730	Black	8	O	O	+	+	+	+	+	+	+	+	O	O
CLP7011	Int. Black	8	O	O	+	+	+	+	+	+	+	+	O	O
CLP061	Transp. White		+	+	+	+	+	+	+	+	+	+	O	O
CLP6610	Covering White		+	+	+	+	+	+	+	+	+	+	O	O
CLP040	Red	6	+	±	+	+	+	+	+	+	+	+	O	O
CLP045	Dark Red	6	O	+	+	+	+	+	+	+	+	+	O	O
CLP050	Rhodamine	4	+	+	+	+	+	+	+	+	+	+	O	O
CLP240	Blue	4	O	O	+	+	+	+	+	+	+	+	O	O
CLP250	Blue	8	O	O	+	+	+	+	+	+	+	+	O	O
CLP319	Yellow	7	+	+	+	+	+	+	+	+	+	+	O	O
CLP320	Yellow	6	O	+	+	+	+	+	+	+	+	+	O	O
CLP4410	Brown	4	O	O	+	+	+	+	+	+	+	+	O	O
CLP520	Green	7	O	O	+	+	+	+	+	+	+	+	O	O
CLP530	Green	7	+	O	+	+	+	+	+	+	+	+	O	O

¹ Outdoor use can worsen the lightfastness.

² Suitability for hot stamping and printing with thermal transfer tapes should be tested under realistic conditions.

³ Corona-pretreatment of the substrate is recommended.

The information contained in this leaflet are intended as guidelines. They are based on experience after thorough testings in the laboratory and testings under realistic conditions. The contents are not legally binding.

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+ very good suitable O limited suitable - not suitable

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