

Pantone Color Inks

GENERAL DESCRIPTION

We have been supplying accurate Pantone basic colors and special colors according to customer's request with good stability on the press, good setting & drying properties. We also have been providing various kinds of Pantone color inks according to different substrates.

SPECIFICATIONS (Pantone Basic Colors)

	T.V	VISC	D.M	PARTICLE	SET(Min)	DRY(Hr)	NON-SKIN
PT Yellow	9.0±0.5	250±30	38.0±0.5	7.0 ↓	3.0 – 4.0	3.0 – 4.0	15.0±5.0
PT Warm Red	9.0±0.5	300±30	36.5±0.5	7.0 ↓	3.0 – 4.0	3.0 – 4.0	15.0±5.0
PT Rubine Red	9.0±0.5	250±30	40.0±0.5	7.0 ↓	3.0 – 4.0	3.0 – 4.0	15.0±5.0
PT Rhodamine Red	9.0±0.5	250±30	40.0±0.5	7.0 ↓	3.0 – 4.0	3.0 – 4.0	15.0±5.0
PT Purple	9.0±0.5	250±30	38.0±0.5	7.0 ↓	3.0 – 4.0	3.0 – 4.0	15.0±5.0
PT Reflex Blue	9.0±0.5	250±30	40.0±0.5	7.0 ↓	3.0 – 4.0	3.0 – 4.0	15.0±5.0
PT Process Blue	9.0±0.5	300±30	38.0±0.5	7.0 ↓	3.0 – 4.0	3.0 – 4.0	15.0±5.0
PT Violet	9.0±0.5	300±30	38.0±0.5	7.0 ↓	3.0 – 4.0	3.0 – 4.0	15.0±5.0
PT Green	9.0±0.5	300±30	38.0±0.5	7.0 ↓	3.0 – 4.0	3.0 – 4.0	15.0±5.0
PT Trans. White	9.0±0.5	250±30	38.0±0.5	7.0 ↓	3.0 – 4.0	3.0 – 4.0	15.0±5.0
PT Opaque White	9.0±0.5	250±30	38.0±0.5	7.0 ↓	3.0 – 4.0	3.0 – 4.0	15.0±5.0
PT Black	9.0±0.5	250±30	38.0±0.5	7.0 ↓	3.0 – 4.0	3.0 – 4.0	15.0±5.0
PT Yellow 012	9.0±0.5	250±30	38.0±0.5	7.0 ↓	3.0 – 4.0	3.0 – 4.0	15.0±5.0
PT Orange 021	9.0±0.5	250±30	38.0±0.5	7.0 ↓	3.0 – 4.0	3.0 – 4.0	15.0±5.0
PT Red 032	9.0±0.5	300±30	38.0±0.5	7.0 ↓	3.0 – 4.0	3.0 – 4.0	15.0±5.0
PT Blue 072	9.0±0.5	250±30	40.0±0.5	7.0 ↓	3.0 – 4.0	3.0 – 4.0	15.0±5.0

TEST METHOD

- T.V : Ink-O-Meter 400RPM 60 sec/32°C
- D.M(Flow) : Spread-O-Meter 60 sec/25°C
- Density : Gretag Macbeth D-186 Density-meter
- Setting(Min) : RI-Tester 4seperated roller (0.075cc)
- Drying(Hr) : Drum type drying tester on coated paper
- Non-Skinning(Hr) : Drying time on glass at 25°C
- Viscosity(Poise) : Laray Viscometer at 25°C



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