



大興油墨(福州)有限公司
DAIHEI INK(FUZHOU) CO., LTD.

COLORMAX HEAT SET WEB INK 4 Color(TDS)

INK'S PROPERTY (油墨的性质)

Heat set web ink	MAGENTA	YELLOW	CYAN	BLACK
流动性 (DM. mm/60sec)	37 - 39	39 - 41	37 - 39	37 - 39
粘性(Tack, 60sec)	7.0 - 7.5	6.5 - 7.0	8.0 - 8.5	7.0 - 7.5
PARTICLE SIZE(细度)	Below 10 μ m	Below 10 μ m	Below 10 μ m	Below 10 μ m

TESTMETHOD(测试方法)

DM : measured by Spreadmeter(60sec/25°C)

粘度: 使用粘度仪测量 (60秒/25°)

Tack : measured by Ink-o-meter(60sec/800rpm, 32°C)

粘性: 使用油墨表测量 (60秒/800转, 32°C)

Particle size : measured by Grinding gauge(μ m)

颗粒: 使用卡规测量

RESISTANTLEVEL (耐性表)

		MAGENTA	YELLOW	CYAN	BLACK
Acid (耐酸性)	5(excel)-1(poor)	2	5	5	5
Alkaline (耐碱性)	5(excel)-1(poor)	2	5	5	5
Water (水)	5(excel)-1(poor)	4	5	5	5
Alcohol (酒精)	5(excel)-1(poor)	4	4	5	5
Lightfastness (耐光)	8(excel)-1(poor)	4	4	8	8

Version: 2022

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