

PSR-4000 Series Photosensitive Solder mask Ink

Products	Coating	Cosmetic Features	Halogen	Main Characteristics	Surface Finish			Hole Plugging
					HAL	ENIG	OSP,Imm Silver	
PSR-4000 G23K	/screen	Green,gloss	-	Great excellent nickelized gold and gold plating properties, high photosensitivity	☉	☉	☉	○
PSR-4000 GF5	/screen	Green,gloss	-	Great tin spray and nickel gold resistance, high photosensitivity	☉	☉	☉	○
PSR-4000 BEC50 Series	/screen	Blue, Gloss	HF	Great thin film nickel gold and gold plating properties, high photosensitivity	☉	☉	☉	○
PSR-4000 GEC50 Series	/screen	Green,Gloss	HF	Great thin film nickel gold and gold plating properties, high photosensitivity	☉	☉	☉	○
PSR-4000 MH	/screen	Green,Matt	-	Great tin spray and nickel gold resistance, high photosensitivity	☉	☉	☉	○
PSR-4000 MH-SP2	/Spray	Green,Matt	-	Great tin spray and nickel gold resistance, high photosensitivity	☉	☉	☉	-
PSR-4000 MPHF	/screen	Green,Matt	HF	Great tin spray and nickel gold resistance, high photosensitivity	☉	☉	☉	☉
PSR-4000 AM80C	/screen	Green,Matt	HF	Great tin resistance, high photosensitivity	☉	○	☉	○
PSR-4000 SN10	/screen	Green,Matt	-	Great tin resistance, high photosensitivity	☉	○	☉	○
PSR-4000 BL01	/screen	Blue, Gloss	HF	Great excellent nickelized gold and gold plating properties, high photosensitivity	☉	☉	☉	○
PSR-4000 GHP3X	/screen	Green, Gloss	-	Great tinspray and nickel gold resistance, high photosensitivity, cavitation tolerance	☉	☉	☉	☉
PSR-4000 RD5	/screen	Red, Gloss	HF	Special for spraying, nickel gold characteristics, high sensitivity	☉	☉	☉	○

PSR-4000 SP08 Series	/Spray	Green, Gloss	HF	Special for spraying, nickel gold characteristics, high sensitivity	◎	◎	◎	-
PSR-4000 SP13 Series	/Spray	Green,Blue,Gloss	HF	Special for spraying, nickel gold characteristics, high sensitivity	◎	◎	◎	-
PSR-4000 PF9 Series	/screen	Green,Blue,Black	HF	Great through hole plug hole special ink	◎	◎	◎	◎
PSR-4000 PF10 Series	/screen	Green,White,Blue	HF	Great through hole plug hole special ink	◎	◎	◎	◎
◎:Great ○:Normal								

PSR-2000 Series Photosensitive Solder mask Ink

Products	Coating	Cosmetic Features	Halogen	Main Characteristics	Surface Finish			Hole Plugging
					HAL	ENIG	OSP,Imm Silver	
PSR-2000 BL500 Series	screen	Blue,gloss	HF	Great tin spray, nickel gold resistance	◎	◎	◎	
PSR-2000 CE800 Series	screen	Green,Blue,Gloss	HF	Great tin spray, nickel gold and cavitation tolerance	◎	◎	◎	◎
PSR-2000 CE880 Series	screen	Green,Blue,Black, Gloss	HF	Great tin spray, nickel gold and cavitation tolerance	◎	◎	◎	◎
PSR-2000 SP200 Series	/ Spray	Green,Blue,Gloss	HF	Special for spraying, Great tin spraying, nickel gold characteristics, high sensitivity	◎	◎	◎	-
PSR-2000 SP630 Series	/ Spray	Green, Gloss	HF	Special for spraying, Great tin spraying, nickel gold characteristics, high sensitivity	◎	◎	◎	-
PSR-2000 FS600 Series	Screen	Green,Blue, Gloss	HF	High sensitivity, Great nickel-gold properties, cavitation tolerance	◎	◎	◎	◎
PSR-2000 FP600 Series	screen	Blue, Matt	HF	High sensitivity matte ink, Great nickel-gold properties	◎	◎	◎	◎

PSR-2000 GT601 SP Series	/ Spray	Green,Gloss	HF	Special for spray, Great tin spray, nickel gold characteristics	◎	◎	◎	-
PSR-2000 GT600 Series	screen	Green,Blue,Gloss	HF	Great nickelized gold and cavitation tolerance	◎	◎	◎	◎
PSR-2000 CD Series	screen	Green,Blue,Gloss	HF	Great nickelized gold and cavitation tolerance	◎	◎	◎	◎

◎:Great ○:Normal

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● Heat hardening silkscreen ink

Products	Coating	Cosmetic Features	Halogen	Main Characteristics	Surface Finish			Hole Plugging
					HAL	ENIG	OSP,Imm Silver	
S-200 Series	screen	White,Black,Yellow	HF	Heat hardening text ink, Great adhesion and heat resistance	◎	◎	◎	-
S-380 Series	screen	White,Black,Yellow	HF	Heat hardening text ink, Great adhesion and heat resistance	◎	◎	◎	-

◎:Great ○:Normal

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● LED Series Photosensitive Solder mask Ink

Products	Coating	Cosmetic Features	Halogen	Main Characteristics	Surface Finish			Hole Plugging
					HAL	ENIG	OSP,Imm Silver	
PSR-4000 LEW7S Series	screen	White,Gloss	HF	LED special, photosensitive display type, high reflectivity, Great tinspray, nickel gold and color resistance, sulfur free	◎	◎	◎	○
PSR-4000 W63 Series	screen	White,Gloss	HF	LED special, photosensitive display type, Great tin spray, nickel gold and color resistance	◎	◎	◎	○
PSR-2000 CE800W Series	screen	White,Gloss	HF	LED special, photosensitive display type, Great tin spray, nickel gold and color resistance	◎	◎	◎	○
PSR-2000 FR600 Series	screen	White,Gloss,Matt	HF	LED special, photosensitive display type, high reflectivity, Great tinspray, nickel gold and color	◎	◎	◎	○

Products	Coating	Cosmetic Features	Halogen	Main Characteristics	Surface Finish	Hole Plugging
					HAL ENIG OSP,Imm Silver	
PSR-2000 FR800 Series	screen	White,Gloss	HF	LED special, photosensitive display type, Great tin spray, nickel gold and color resistance	○ ○ ○ ○	
S-222 W01	screen	White,Gloss	HF	White oil for heat hardening LED, Great color resistance	○ ○ ○ ○	

◎:Great ○:Normal

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🟢 FPC Series Photosensitive Solder mask Ink

Products	Coating	Cosmetic Features	Halogen	Main Characteristics	Surface Finish	Hole Plugging
					HAL ENIG OSP,Imm Silver	
PSR-9000 FLX501	screen	Green,Gloss	HF	Photosensitive FPC ink, Great nickel-metallization and bending resistance	○ ◎ ◎	-
PSR-9000 FLX501OR	screen	Orange,Gloss	HF	Photosensitive FPC ink, Great nickel-metallization and bending resistance	○ ◎ ◎	-
PSR-9000 FLX505E	screen	Black,Gloss	HF	Photosensitive FPC ink, Great nickel-metallization and bending resistance	○ ◎ ◎	-
PSR-9000 FLX505EM	screen	Black,Matt	HF	Photosensitive FPC ink, Great nickel-metallization and bending resistance	○ ◎ ◎	-
PSR-9000 FLX81EM	screen	Black,Matt	HF	Photosensitive FPC ink, Great nickel-metallization and bending resistance, ultra high heat-resistant	◎ ◎ ◎	-
S-222 F02EM	screen	Black,Matt	HF	Photosensitive FPC ink, Great nickel-metallization and bending resistance	○ ◎ ◎	-

◎:Great ○:Normal

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🟢 THP-100Series Photosensitive Solder mask Ink

Products	Coating	Cosmetic Features	Halogen	Main Characteristics	Surface Finish	Hole Plugging
					HAL ENIG OSP,Imm Silver	
THP-100 CH Series	screen	White	HF	HDI special hole resin, good printability and Great burying hole plug ability	◎ ◎ ◎	◎

THP-100 FK Series	screen	Brown	HF	HDI special hole resin, good printability and Great burying hole plug ability	◎	◎	◎	◎
◎:Great ○:Normal								

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◎ Black Series Photosensitive Solder mask Ink

Products	Coating	Cosmetic Features	Halogen	Main Characteristics	Surface Finish			Hole Plugging
					HAL	ENIG	OSP,Imm Silver	
PSR-4000 EG25 Series	screen	Black,Gloss	HF	Great nickelized gold, gold plating properties	◎	◎	◎	○
PSR-4000 EG23 Series	screen	Black,Gloss	HF	Great nickelized gold, gold plating properties	◎	◎	◎	○
PSR-4000 MEH	screen	Black,Matt	HF	Great nickelized gold, gold plating properties	◎	◎	◎	○
PSR-4000 EG70 Series	screen	Black,Matt	HF	Great nickelized gold, gold plating properties, High sensitivity	◎	◎	◎	○
PSR-2000 ME8 Series	screen	Black,Matt	HF	Great nickelized gold, gold plating properties, High sensitivity	◎	◎	◎	○
PSR-2000 FP604ME Series	screen	Black,Matt	HF	Great nickelized gold, gold plating properties	◎	◎	◎	◎
◎:Great ○:Normal								