

PSR®-4000 SERIES MAJOR PRODUCT LINE-UP

联汇芯始终坚持“诚信为本,质量第一”,的原则。建立长期,稳定的合作伙伴关系,是我们永恒的目标。
 如您需要技术支持或报价服务,请联系 Email: LHXPCB888@126.com Tel:13528895508 Web:www.lianhuixin.com

Products		Coating	Cosmetic Features	Main Characteristics	Applied or Approved by Industrial Segmentation	Environmental Treatment	
Main Agent	Hardener					Halogen Free	Low Outgas
PSR®-4000 H85	CA-40 H85	Screen	Dark green, Gloss	HASL and water borne flux resistance	Automotive, Communication		
PSR®-4000 Z26	CA-40 Z26K	Screen	Dark green, Gloss	Ni/Au plating resistance	Communication, Computer, Industrial		
PSR®-4000 Z100	CA-40 Z26K	Screen	Green, Gloss	Ni/Au plating resistance, fast photo-speed	Communication, Computer, Industrial		
SR®-4000 G23K	CA-40 G23K	Screen	Green, Gloss	Superior HASL, Ni/Au resistance and fast photo-speed	Communication, Computer, Industrial		
PSR®-4000 H855	CA-40 H855	Screen	Green, Semi-gloss	Superior HASL, Ni/Au resistance and fast photo-speed	Communication, Computer, Industrial		
PSR®-4000 MP	CA-40 MP	Screen	Green, Matt	HASL and Solderball resistance	Automotive, Computer		
PSR®-4000 M80	CA-40 M80	Screen	Green, Matt	HASL and Solderball resistance	Automotive		
PSR®-4000 MH	CA-40 MH	Screen	Green, Matt	Superior HASL, Ni/Au, solderball resistance and fast photo speed	Automotive		
PSR®-4000 MH2	CA-40 MH	Screen	Green, Semi-Matt	Superior HASL, Ni/Au, solderball resistance and fast photo speed.	Automotive, Communication		
PSR®-4000 GR01	CA-40 G24	Screen	Green, Gloss	Superior HASL, Ni/Au resistance and fast photo-speed	Communication, Computer	●	
PSR®-4000 BL01	CA-40 G24	Screen	Blue, Gloss	Superior HASL, Ni/Au resistance and fast photo-speed	Communication, Computer	●	
PSR®-4000 GEC50	CA-40 G50	Screen	Green, Gloss	Superior HASL, Ni/Au resistance and fast photo-speed	Communication, Computer, Military	●	●
PSR®-4000 BEC50	CA-40 G50	Screen	Blue, Gloss	Superior HASL, Ni/Au resistance and fast photo-speed	Communication, Computer	●	●
PSR®-4000 GHP3	CA-40 GHP3	Screen	Dark green, Gloss	Anti popcorn in hole plugging, superior heat and Ni/Au resistance	Computer, communication		
PSR®-4000 GP01	CA-40 GP01	Screen	Green, Gloss	High cost performance, HASL, Ni/Au resistance	Computer, Communication, Industrial	●	
PSR®-4000 GP01EU	CA-40 GP01	Screen	Green, Gloss	Low odor version of GP01	Computer, Communication, Industrial	●	
PSR®-4000 AM01NB	CA-40 AM01NB	Screen	Green, Gloss	Superior migration resistance under PCBT/HHBT, Ni/Au resistance	Automotive	●	
PSR®-4000 AM10	CA-40 AM10	Screen	Green, Gloss	Multi-purpose under harsh environment (migration / thermal cycle)	Automotive	●	
PSR®-4000 AM10M	CA-40 AM10	Screen	Green, Matt	Matt version of AM10	Automotive	●	
PSR®-3000 H01	-	Screen	Green, Gloss	1-component UV curable photoimageable solder mask	Automotive, Consumer		
PSR®-4000 RD3	CA-40 H84	Screen	Red, Gloss	HASL resistance	Computer, Industrial		
PSR®-4000 EH842	CA-40 H84	Screen	Black, Gloss	HASL resistance	Computer, Industrial		
PSR®-4000 EG23	CA-40 G23K	Screen	Black, Gloss	Superior heat, Ni/Au resistance and fast photo-speed	Computer, Industrial		
PMR®-6000 W30	CA-40W	Screen	White, Gloss	HASL, Ni/Au resistance	Industrial, automotive		
PSR®-4000 CC2K1	CA-40 CC3	Curtain	Dark green, Gloss	HASL resistance	Computer, Communication		
PSR®-4000 CC10GK1	CA-40 G50	Curtain	Green, Gloss	Superior HASL, Ni/Au resistance and fast photo-speed	Communication, industrial, military	●	●
PSR®-4000 SP08	CA-40 SP08	Spray	Green, Gloss	Superior HASL, Ni/Au resistance and fast photo-speed	Computer, Communication		
PSR®-4000 SP62	CA-40 SP62	Spray	Green, Gloss	Ni/Au resistance	Computer, Communication, Industrial, Automotive		
PSR®-4000 SP13M100ps	CA-40 SP13M	Spray	Green, Gloss	Superior HASL, Ni/Au resistance and fast photo-speed	Communication	●	●
PSR®-4000 SP62DK	CA-40 SP62	Spray	Green, Gloss	Ni/Au resistance, High TI version of SP62	Computer, Communication, Industrial, Automotive	●	
PSR®-4000 AM02SP	CA-40 AM02SP	Spray	Green, Gloss	Superior migration resistance, Ni/Au resistance, Higher photo speed	Automotive	●	

* Following substances restricted in EU RoHS Directive are not used in Taiyo Products except EPH-series for PDP materials : Cadmium, Lead, Mercury, Hexavalent Chromium, Polybrominated Biphenyls (PBB) and Polybrominated Diphenyl Ether (PBDE).