

Thermoplastic acrylic resin							 86-750-3657002 doris@pjresin.com
Product Code	Non-volatile %	Viscosity mPa.s/25℃	Acid value mgKOH/g	Solvent	Glass transition temperature /℃	Properties	Applications
PJ60030-50	50±2	800-1500	4-9	Toluene	30	High gloss,good adhesion of metal,good wetting and dispersibility of pigments	Hand spray paint
PJ60032-50	50±2	800-1500	<1	Toluene	30	No acid,high gloss , good adhesion of metal,compatible with CAB551, can be used as gold powder paint	Silver powder hand spray paint
PJ60033-50	50±2	500-1000	<1	Toluene	30	No acid,high gloss ,good adhesion,compatible with NC, can be used as gold powder paint	
*PJ60036-63	63±2	15000-25000	12-16	Xylene	36	Excellent glossiness,good wetting properties of pigments,Good adhesion to metal or cement substrates , weathering resistance	Metal light anti-corrosion, floor paint, highway paint
*PJ60037-50A	50±2	800-1500	10-14	Xylene/dimethyl carbonate	37	Good adhesion to metal substrates such as stainless steel, galvanized sheet, aluminum sheet, etc;high gloss	Metal self drying paint, hand spray paint, floor paint
PJ60038-50	50±2	800-1500	4-10	Butyl acetate/isobutanol	38	No benzene , high gloss,good adhesion to metal and plastic	Universal hand spray paint for metal and plastic
PJ8040A	50±2	8-15s (Tube viscometer/25℃)	<1	Toluene	34	Weathering resistance,high gloss ,good light retention	Craft gloss varnish, plastic paint, nitro varnish
MD-50	50±2	1000-3000	7-14	Toluene/Xylene	41	Good adhesion to metal,high gloss and fullness,solid hydroxyl value is about 30	Metal self drying paint, construction machinery, floor paint
PJ60041-55	55±2	3000-5000	7-14	Toluene/Xylene	41	MD-50 High solid content version	
*PJ60043-55	55±2	1500-3500	10-14	Xylene/sec butyl ester	43	Excellent glossiness , good pigment wetting, and good metal adhesion	
PJ60059-60	60±2	8000-12000	12-16	Xylene	50	Excellent glossiness , good pigment wetting, and good metal adhesion	
*MD-50B	50±2	2000-5000	10-14	Xylene/S-150#	47	Good adhesion to metal,high gloss and fullness,high cost-effectiveness,Large area thick coating is not easy to cause rash	Hardware, lightweight anti-corrosion
PJ60056-60B	60±2	5000-10000	5-10	Xylene/S-150#	60	Excellent pollution resistance,weathering resistance;high gloss,high pigment carrying capacity	Exterior wall paint, high weather resistance engineering machinery paint
PJ60271-50	50±2	12000-18000	2-5	Butyl acetate/isobutanol/toluene	70	Excellent interlayer adhesion,good silver powder layout,PU paint and elastic paint have excellent recoating properties	Rubber primer, PU and UV primer for ABS and PC plastic substrates
PJ60826-43	43±2	70-100s/Ford-4#cup	13-18	Toluene	25	Excellent adhesion of hardware, glass , electroplated parts , and ABS substrate	Metal and glass self drying paint, vacuum electroplated varnish
PJ60825-50	50±2	1000-2000	8-16	Butyl ester/isobutanol	50		
PJ60825-50C	50±2	1000-2000	8-16	Butyl ester/isobutanol	70	Excellent miscibility, fast drying, high gloss , and good storage stability	Metal and glass self drying paint,UV splicing resin
PJ60005-50	50±2	25000-35000	7-10	Toluene	-5	Good flexibility;can be used with PJ60008-50A	Soft rubber paint, leather paint
PJ60007-55A	50±2	6000-14000	6-12	Toluene	15	Good adhesion,Excellent anti rebound adhesion and flexibility	
PJ60008-50A	50±2	15000-25000	7-14	Toluene	18	High gloss , good flexibility, and good wetting properties of pigments	
PJ60123-50	50±2	11000-14000	<1	Trimethylbenzene	25	Excellent flexxbility,excellent tensile performance	Screen printing ink, isolation varnish , cover oil
PJ60125-50	50±2	22000-35000	<1	Trimethylbenzene	25	Good flexibility and strong versatility	
PJ60127-60	60±2	22000-35000	2-5	S-150#	25	High solid content, good flexibility	
PJ60069-40	40±2	5000-15000	1-4	Butyl ester/ethyl ester/n-butanol	70	Containing trace amounts of hydroxyl groups,UV & PU primer,water-resistant boiling	UV & PU primer
PJ60069-50	50±2	15000-25000	1-4	Toluene/isobutanol	69	Good UV interlayer adhesion, well arranged silver powder, high cost-effectiveness	UV primer
PJ60163-50D	50±2	20000-25000	1-4	Toluene/butyl ester/isobutanol	63	UV, PU, rubber oil universal primer, good substrate adhesion and interlayer adhesion	UV, PU and rubber oil universal primer
PJ60071-50	50±2	8000-13000	<2	Toluene/butyl ester/ethyl ester	71	Good adhesion, excellent silver powder arrangement, fast drying	Plastic paint, wood paint
PJ60040-55	55±2	9000-12000	<2	Toluene/Xylene/Ethyl Ester	80	Weathering resistance,high gloss and hardness ,silver powder arranged well, fast drying, good workability	
PJ60040-55A	55±2	15000-20000	4-9	Xylene/isobutanol	80	Excellent pigment wetting and dispersibility, good compatibility, high gloss	Universal color paste for plastic paint
PJ60103-45	45±2	5000-15000	1-4	Toluene/ethyl ester	103	Fast drying, high hardness , good alcohol resistance	Alcohol resistant silver powder paint and matte paint
PJ60198-50	50±2	12000-16000	1-3	Toluene/butyl ester/isobutanol	98	Good alcohol resistance and high wear resistance	High alcohol resistance, anti drop silver powder paint
PJ60199-50A	50±2	8000-15000	1-3	Toluene/butyl ester/isobutanol	115	The silver powder has good arrangement property, excellent anti-silver loss property, high wear resistance, and excellent resistance to alcohol and hand sweat.	Highly alcohol resistant, sweat resistant, anti drop silver powder paint
PJ60199-50C	50±2	9000-18000	1-3	Toluene/butyl ester/isobutanol	110	The silver powder has good arrangement property, excellent anti-silver loss property, high wear resistance, and excellent resistance to alcohol and hand sweat.	Steam resistant alcohol resistant silver powder paint and solid color paint
PJ60324-45	45±2	300-600	3-6	Toluene/butyl ester	64	Excellent adhesion to PP substrate, good silver powder arrangement, excellent pigment wetting and dispersion, and excellent chemical resistance	Automotive bumper primer, other PP paints, PJ60324-45 benzene free version
PJ60325-50	50±2	1000-2000	3-8	Butyl ester/MIBK	65		