

Thermosetting acrylic resin						 86-750-3657002 doris@pjresin.com
Product Code	Non-volatile %	Viscosity mPa.s/25℃	Acid value mgKOH/g	Solvent	Properties	Applications
PJ62405-50	50±2	300-800	3-8	Xylene/n-butanol	High hardness, pollution resistance, good adhesion, and easy extinction	Ceramic bathroom paint, automotive wheel hub primer
PJ62406-60	60±2	1500-3000	3-8	Xylene/n-butanol	Adhesion, gloss, and salt spray resistance of various metal and glass substrates	Hard-to-adhere metal baking varnish
PJ62051-60	59±2	2000-5000	4-10	Xylene/isobutanol	High hardness, good pigment dispersion, and good water resistance to boiling	Engine paint, high hardness metal paint
PJ62052-60	60±2	5000-10000	6-12	Xylene/n-butanol	High hardness, good luster, and well arranged silver powder	
PJ62052-60B	60±2	5000-10000	6-12	Xylene/n-butanol	High hardness, good gloss, wide compatibility, and good wetting properties of pigments	Baking paint universal color paste, solid color baking paint
PJ62059-60	60±2	4000-6500	6-10	Xylene/isobutanol	High gloss, high hardness, excellent alcohol and chemical resistance	Alcohol resistant metal baking paint
PJ62057-55	55±2	4000-8000	8-12	S-150#	Excellent pigment dispersibility, wide compatibility, high flash point (Class C)	High flash point baking paint universal color paste resin
PJ62408-60A	59±2	5000-12000	6-12	Xylene/isobutanol	Good adhesion, well arranged silver powder, high cost-effectiveness	Curtain wall paint, anti-theft door paint
PJ62407-70A	70±2	5000-10000	5-10	Xylene/Trimethylbenzene	High solid content, fullness and high gloss;good pigment dispersibility	
PJ62053-60	60±2	4000-8000	6-10	Xylene/n-butanol	Excellent recoating properties,good adhesion to aluminum and other metals,good flexibility	Bicycle paint, solid color paint
PJ62323-75	75±2	4000-8000	5-10	Xylene/Trimethylbenzene	High solid and fullness,low viscosity,good high-temperature recoating performance,weathering resistance	Bicycle topcoat
PJ31C-60A	60±2	40-70s (tube viscometer/25℃)	≤9	Xylene/Trimethylbenzene	Good compatibility;good leveling and fullness, good metal adhesion	Industrial baking paint, metal paint, hardware and household appliance baking paint
PJ29-60A	60±2	8-15s (tube viscometer/25℃)	≤10	Xylene	Yellowing resistance,it has the high hardness and flexibility of polyester, as well as the weather resistance of acrylic	General industrial baking paint, hardware and household appliance baking paint, zipper paint
PJ31E-70A	70±2	3000-5000	≤9	Trimethylbenzene	High solidity and low adhesion, high fullness, good workability, good weathering resistance, good adhesion and recoating ability	High end acrylic amino baking varnish and color paint
PJ35-60	54±2	8-25s (tube viscometer/25℃)	20-30	Xylene/n-butanol	It contains self-crosslinking groups,has excellent adhesion, and good resistance to impact and overheating baking. When matched with amino and epoxy, the baking temperature is preferably 170 - 190℃.	Printing ink, coil coating
PJ35-60A	54±2	2500-5000	20-30	Xylene/n-butanol	It contains slightly more self-crosslinking groups than PJ35-60, has a high crosslinking density, and has better hardness and solvent resistance during rapid drying.	
PJ62042-60	60±2	3000-7000	55-65	Xylene/isobutanol	Good chemical resistance,high hardness	Electroplating varnish, glass baking paint
PJ62120-60	60±2	4000-8000	68-80	Xylene/isobutanol	Salt spray resistance, excellent chemical resistance, low-temperature curing	
PJ62120-60B	60±2	3500-7000	60-75	Xylene/n-butanol	Salt spray resistance, excellent chemical resistance, low-temperature curing, good adhesion of electroplated substrate, low odor	