

Castor oil and functional alkyd								 86-750-3657002 doris@pjresin.com
Product Code	Non-volatile %	Viscosity mPa.s/25℃	Acid value mgKOH/g	Color (Fe-Co)	Solid hydroxyl value mgKOH/g	Solvent	Properties	Applications
PJ2836-70	70±2	8000-14000	≤12	≤2	120±10	Xylene	Good temperature resistance, good facade leveling, easy to fade, good fullness	PU matt, gloss finish
PJ11E-70D	70±2	70000-100000	≤12	≤2	140±10	Xylene/Butyl ester	High hardness, scratch resistance, good flexibility and good matting	High hardness scratch resistant PU matt finish
PJ2817-70	70±2	25000-35000	≤12	≤2	120±10	Xylene	High fullness and transparency	PU high-transmittance matt topcoat
PJ11-70M	70±2	18000-38000	≤12	≤3	115±10	Xylene/Butyl ester	Easy to extinguish, high hardness, good heat resistance	PU matte paint, nitro paint
PJ11A-70M	70±2	20000-35000	≤10	≤3	130±10	Xylene	Excellent flexibility and high fullness	PU gloss finish, nitro paint, color paste
PJ11-80A	80±2	2500-7000	≤12	≤3	140±10	Xylene	High gloss, high fullness, excellent flexibility	Polished paint, combined with other resins to improve comprehensive performance
PJ2819A-70	70±2	40000-70000	≤16	≤3	140±10	Xylene/Butyl ester	Good wettability, filling, sagging resistance and excellent solvent resistance	PU Primer, Matte Finish
PJ2888-70	70±2	15000-45000	≤12	≤3	140±10	Xylene/Butyl ester	Good wettability, filling, hardness, sagging resistance and transparency	High permeability PU primer, scratch resistant matt finish
PJ2906-70	70±2	30000-50000	≤12	≤3	125±10	Xylene/sec butyl ester	Good fullness and good sandpaper printing	PU primer, finish, nitro paint
PJ2816-85	85±2	40000-60000	≤10	≤2	135±10	Xylene/Butyl ester	High solid and low viscosity, with good filling property	Low VOC PU primer and finish
PJ3130-70	70±2	500-2000	≤12	≤3	130±10	Xylene	High gloss, high fullness, excellent flexibility	Universal color paste, combined with other resins to improve comprehensive performance
PJ2755-70	70±2	500-2000	≤10	<1	120±10	Butyl ester/PMA	High gloss, high fullness and good compatibility	
PJ600-100	≥97	500-1000	≤10	≤10	100±10	D30	Excellent pigment dispersion and wettability, easy to wipe	Glaze Eraser, Wood Wax Oil, color paste
PJ300-100	≥98	3000-8000	≤10	≤5	—	D30	Excellent pigment dispersion and wettability, easy to wipe	Glaze Eraser, color paste
*PJ3150-70	70±2	8000-12000	≤10	≤4	160±10	Xylene	Good wettability, high fullness and transparency	Nitro lacquer
*PJ1551	≥99%	1000-2000	≤10 (100%)	≤4	140±10	/	Good fullness and softness	Solvent-free soft slow-drying polyurethane
*PJ1751	≥99%	1500-2500	≤5 (100%)	≤4	170±10	/	High gloss, good fullness and high mechanical strength	Pavement patching and joint filling, asphalt pavement finishing paint