

Hydroxyacrylic resin for advertising paint and special substrate paint

Product Code	Non-volatile %	Viscosity mPa.s/25℃	Acid value mgKOH/g	Solid hydroxyl value mgKOH/g	Solvent	Properties	Applications
PJ61007-50	50±2	2000-3000	1-3	33	Butyl ester/PMA	Excellent adhesion, flexibility, and recoating properties to plastics such as ABS, PC, PA+GF, as well as various metals and alloys, electroplated parts, and other substrates. Good adhesion to PU topcoats and high-performance UV coatings	Multi layer recoated advertising paint, UV/PU primer, and paint for difficult to adhere substrates
PJ61010-50	50±2	6000-10000	4-7	33	Toluene/xylene/butyl ester	Excellent adhesion and good extinction on plastic and metal substrates	Advertising paint matte paint
PJ61067-60	60±2	5000-10000	1-5	67	Toluene/Butyl ester	Excellent adhesion on plastic and metal substrates,water resistance,high gloss	Advertising paint glossy paint
PJ61006-50A	50±2	2000-4000	2-5	33	Toluene/sec butyl ester	Adhesion of metal substrat,excellent adhesion to pure aluminum substrate,good water resistance,good silver powder orientation	Primer for difficult-to-adhere metal substrates
PJ61008-50	50±2	8000-15000	4-7	36	Butyl ester/PMA	Excellent adhesion on substrates such as ABS, PC, PA, PA+GF, various metals and alloys, electroplated parts, etc	Primer for difficult-to-adhere metal substrates
PJ61057-60	60±2	5000-10000	4-7	57	Butyl ester/PMA	Excellent adhesion on substrates such as ABS, PC, PA, PA+GF, various metals and alloys, electroplated parts, etc;high gloss	Plastic and metal substrates do not require a base coat or one coat of paint
PJ61452-50	50±2	2000-5000	2-6	80	Toluene/butyl ester	Good adhesion on plastic and metal substrates,fast drying,high hardness,excellent RCA and alcohol resistance	Optimum chemical resistance 3C product paint, high stain resistance matte wood paint