



## ACRYLIC RESINS

Product	Type	25°C mPa.s	Application	Properties	Solubility
AR-511	Styrene copolymer	2250-3250 (60% in MEK)	<ul style="list-style-type: none"> <li>● road paint</li> <li>● marine paint</li> <li>● exterior coating</li> <li>● heavy duty and metal paint</li> </ul>	<ul style="list-style-type: none"> <li>● good hardness</li> <li>● clear and flexible</li> <li>● high solids soluble</li> <li>● outdoor durability</li> </ul>	<ul style="list-style-type: none"> <li>● ketones</li> <li>● aromatics</li> <li>● esters</li> </ul>
AR-514	Styrene copolymer	2500-3500 (40% in Toluene)	<ul style="list-style-type: none"> <li>● concrete paints</li> <li>● road paint</li> <li>● plastic coatings</li> </ul>	<ul style="list-style-type: none"> <li>● chemical resistant</li> <li>● good properties on asphalt and concrete</li> <li>● durable and hard</li> </ul>	<ul style="list-style-type: none"> <li>● alcohols</li> <li>● ketones</li> <li>● aromatics</li> <li>● esters</li> </ul>
AR-515	IBMA homo polymer	1000-1500 (40% in Toluene)	<ul style="list-style-type: none"> <li>● aerosols</li> <li>● inks</li> <li>● OPV's</li> </ul>	<ul style="list-style-type: none"> <li>● flexible films</li> <li>● high tolerant with pigments</li> <li>● low odour</li> </ul>	<ul style="list-style-type: none"> <li>● ketones</li> <li>● aromatics</li> <li>● mixture</li> </ul>
AR-517	Styrene copolymer	450-650 (40% in Toluene)	<ul style="list-style-type: none"> <li>● road paint</li> <li>● marine paint</li> <li>● concrete paints</li> <li>● wall paints</li> </ul>	<ul style="list-style-type: none"> <li>● good hardness</li> <li>● high gloss</li> <li>● chemical resistant</li> <li>● good hardness</li> </ul>	<ul style="list-style-type: none"> <li>● ketones</li> <li>● aromatics</li> <li>● esters</li> <li>● white spirit</li> </ul>
AR-518	Styrene copolymer	300-500 (30% in EAc)	<ul style="list-style-type: none"> <li>● top coats and primers for aluminum</li> <li>● inks</li> </ul>	<ul style="list-style-type: none"> <li>● high gloss</li> <li>● good chemical resistant</li> <li>● good heat resistant</li> </ul>	<ul style="list-style-type: none"> <li>● ketones</li> <li>● aromatics</li> <li>● esters</li> </ul>
AR-523	BMA copolymer	130-190 (30% in EAc)	<ul style="list-style-type: none"> <li>● ceramics</li> <li>● flexo and gravure printing inks</li> <li>● packaging inks</li> <li>● plastic coatings</li> <li>● aluminum heat seal lacquers</li> </ul>	<ul style="list-style-type: none"> <li>● very good compatible</li> <li>● low odour</li> <li>● water resistant</li> <li>● flexible films</li> <li>● outdoor durability</li> </ul>	<ul style="list-style-type: none"> <li>● alcohols</li> <li>● ketones</li> <li>● aromatics</li> <li>● esters</li> </ul>
AR-531	BMA copolymer	100-300 (30% in Toluene)	<ul style="list-style-type: none"> <li>● ceramics and aerosols</li> <li>● packaging inks</li> <li>● flexo and gravure printing inks</li> <li>● upgrading of alkyd paints</li> <li>● parquet polishes</li> </ul>	<ul style="list-style-type: none"> <li>● tough and relative hard</li> <li>● high gloss</li> <li>● high tolerant with pigments</li> <li>● good heat resistant</li> </ul>	<ul style="list-style-type: none"> <li>● alcohols</li> <li>● ketones</li> <li>● aromatics</li> <li>● esters</li> </ul>



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Product	Type	25°CmPa.s	Application	Properties	Solubility
AR-536	BMA copolymer	30-100 (30% in MEK/EAc)	<ul style="list-style-type: none"><li>● ceramics</li><li>● flexo and gravure printing inks</li><li>● transfer lacquers</li><li>● plastic coatings</li><li>● aluminum heat seal lacquers</li></ul>	<ul style="list-style-type: none"><li>● good gloss</li><li>● compatible with many binders</li><li>● flexible films</li><li>● excellent water and product resistance</li></ul>	<ul style="list-style-type: none"><li>● alcohols</li><li>● ketones</li><li>● aromatics</li><li>● esters</li></ul>
AR-539	BMA/MMA copolymer	200-400 (40% in Toluene)	<ul style="list-style-type: none"><li>● marine paint</li><li>● aerosols</li><li>● plastic coatings</li><li>● metal coating</li></ul>	<ul style="list-style-type: none"><li>● easy solubility</li><li>● good chemical resistant</li><li>● outdoor durability</li></ul>	<ul style="list-style-type: none"><li>● alcohols</li><li>● ketones</li><li>● aromatics</li><li>● esters</li></ul>
AR-541	BMA/MMA copolymer	2500-3500 (40% in Toluene)	<ul style="list-style-type: none"><li>● metal coating</li><li>● plastic coatings</li><li>● inks</li><li>● aluminum lacquers</li></ul>	<ul style="list-style-type: none"><li>● colour retention</li><li>● easy solubility</li><li>● good adhesion and durability</li><li>● good heat resistant</li></ul>	<ul style="list-style-type: none"><li>● alcohols</li><li>● ketones</li><li>● aromatics</li><li>● esters</li></ul>
AR-543	BMA/MMA copolymer	800-1300 (30% in Xylene)	<ul style="list-style-type: none"><li>● concrete paints</li><li>● plastic coatings</li><li>● wood coating</li><li>● primed metal coating</li></ul>	<ul style="list-style-type: none"><li>● good chemical resistant</li><li>● outdoor durability</li><li>● high gloss</li><li>● very compatible</li><li>● abrasion resistant</li></ul>	<ul style="list-style-type: none"><li>● alcohols</li><li>● ketones</li><li>● aromatics</li><li>● esters</li></ul>
AR-544	BMA/MMA copolymer	300-450 (40% in Toluene)	<ul style="list-style-type: none"><li>● marine and metal paint</li><li>● car refinishing paint</li><li>● road paint and concrete paints</li><li>● flexo and gravure printing inks</li><li>● plastic and wood coatings</li></ul>	<ul style="list-style-type: none"><li>● good heat resistant</li><li>● wide compatibility</li><li>● hard, tough, resistant</li><li>● fast drying / easy solubility</li><li>● outdoor durability</li></ul>	<ul style="list-style-type: none"><li>● alcohols</li><li>● ketones</li><li>● aromatics</li><li>● esters</li></ul>
AR-547	BMA/MMA copolymer	20-100 (25% in MEK)	<ul style="list-style-type: none"><li>● plastic coatings</li><li>● wood coating</li><li>● printing inks</li></ul>	<ul style="list-style-type: none"><li>● broad compatibility</li><li>● fast drying / low odour</li><li>● weather resistant</li><li>● outdoor durability</li></ul>	<ul style="list-style-type: none"><li>● ketones</li><li>● aromatics</li><li>● esters</li></ul>
AR-548	BMA/MMA copolymer	50-100 (25% in MEK)	<ul style="list-style-type: none"><li>● printing inks</li><li>● plastic and vinyl coatings</li><li>● PVC finishing</li></ul>	<ul style="list-style-type: none"><li>● good chemical resistant</li><li>● hard, tough, resistant</li><li>● low odour</li><li>● plasticizer resistant</li></ul>	<ul style="list-style-type: none"><li>● ketones</li><li>● aromatics</li><li>● esters</li></ul>



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Product	Type	25°CmPa.s	Application	Properties	Solubility
AR-551	BMA/MMA copolymer	350-550 (40% in EAc)	<ul style="list-style-type: none"> <li>ceramics transfer lacquers</li> <li>flexo and gravure printing inks</li> <li>metal coating</li> </ul>	<ul style="list-style-type: none"> <li>clear, tough, flexible</li> <li>low odour</li> <li>easy solubility</li> <li>good heatresistant</li> </ul>	<ul style="list-style-type: none"> <li>ketones</li> <li>aromatics</li> <li>esters</li> </ul>
AR-552	BMA/MMA copolymer	800-1000 (35% in Toluene/MEK)	<ul style="list-style-type: none"> <li>printing inks</li> <li>plastic and metal coatings</li> <li>car refinishing paint</li> </ul>	<ul style="list-style-type: none"> <li>chemical resistant</li> <li>good soluble, tough, flexible</li> <li>good adhesion and durability</li> </ul>	<ul style="list-style-type: none"> <li>ketones</li> <li>aromatics</li> <li>esters</li> </ul>
AR-554	BMA/MMA copolymer	250-400 (40% in Toluene)	<ul style="list-style-type: none"> <li>marine and metal paint</li> <li>car refinishing paint</li> <li>printing and screen inks</li> <li>aerosols</li> <li>plastic coatings, primer</li> </ul>	<ul style="list-style-type: none"> <li>broad compatibility</li> <li>hard, tough, resistant</li> <li>flexible films</li> <li>high pigments soluble</li> <li>good adhesion and durability</li> </ul>	<ul style="list-style-type: none"> <li>ketones</li> <li>aromatics</li> <li>esters</li> </ul>
AR-556	BMA/MMA copolymer	350-550 (35% in EAc)	<ul style="list-style-type: none"> <li>concrete paints</li> <li>printing inks</li> </ul>	<ul style="list-style-type: none"> <li>good adhesion and durability</li> <li>hard, tough, resistant</li> <li>plasticizer resistant</li> </ul>	<ul style="list-style-type: none"> <li>ketones</li> <li>aromatics</li> <li>esters</li> </ul>
AR-560	EA/MMA copolymer	450-650 (40% in Toluene)	<ul style="list-style-type: none"> <li>printing inks</li> <li>marine and metal paint</li> <li>plastic coatings</li> </ul>	<ul style="list-style-type: none"> <li>broad compatibility</li> <li>plasticizer resistant</li> <li>soft and flexible</li> </ul>	<ul style="list-style-type: none"> <li>ketones</li> <li>aromatics</li> <li>esters</li> </ul>
AR-565	EA/MMA copolymer	100-200 (25% in Ammonia/Water)	<ul style="list-style-type: none"> <li>road paint)</li> <li>plastic coatings)</li> <li>flexo and gravure printing inks</li> <li>coatings on aluminum</li> </ul>	<ul style="list-style-type: none"> <li>fast drying</li> <li>cross-linking compatibility</li> <li>broad compatibility</li> <li>low odour , printable</li> </ul>	<ul style="list-style-type: none"> <li>alcohols</li> <li>ketones</li> <li>aromatics</li> <li>esters</li> </ul>
AR-568	EA/MMA copolymer	100-300 (30% in Ethanol)	<ul style="list-style-type: none"> <li>flexo and gravure printing inks</li> <li>inks and overprint varnishes</li> </ul>	<ul style="list-style-type: none"> <li>good alcohol soluble</li> <li>low odour</li> <li>flexible)</li> </ul>	<ul style="list-style-type: none"> <li>ketones</li> <li>aromatics</li> <li>esters</li> </ul>
AR-596	EA/EMA copolymer	125-225 (30% in Ethanol/Water)	<ul style="list-style-type: none"> <li>printing inks</li> <li>plastic coatings</li> <li>flexo and gravure printing inks</li> <li>heat sealable film coatings</li> <li>metal coating</li> </ul>	<ul style="list-style-type: none"> <li>fast drying</li> <li>low odour</li> <li>clear, tough, flexible</li> <li>overcoatable</li> <li>excellent adhesion</li> </ul>	<ul style="list-style-type: none"> <li>alcohols</li> <li>ketones</li> <li>aromatics</li> <li>esters</li> </ul>



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AR-592	EMA homo polymer	500-800 (30% in Ethanol/Water)	<ul style="list-style-type: none"> <li>● plastic coatings</li> <li>● flexo and gravure printing inks</li> <li>● printing inks</li> </ul>	<ul style="list-style-type: none"> <li>● fast drying, low odour</li> <li>● good thermo resistant</li> <li>● good adhesion and durability</li> <li>● good abresion resistant</li> </ul>	<ul style="list-style-type: none"> <li>● alcohols</li> <li>● ketones</li> <li>● aromatics</li> <li>● esters</li> </ul>
AR-500	IBMA copolymer	20-100 (30% in Toluene)	<ul style="list-style-type: none"> <li>● flexo and gravure printing inks</li> <li>● toner resin</li> <li>● concrete paints · wall paints</li> </ul>	<ul style="list-style-type: none"> <li>● solvent in aliphatic solvent</li> <li>● outdoor durability, low odour</li> <li>● anti-blocking /good hardness</li> </ul>	<ul style="list-style-type: none"> <li>● many solvents</li> </ul>
AR-570	IBMA copolymer	350 (30% in White Spirit)	<ul style="list-style-type: none"> <li>● polish for wood and parquet</li> <li>● paper coating</li> <li>● plastic coatings</li> <li>● wood coating</li> </ul>	<ul style="list-style-type: none"> <li>● excellent hard glossy films</li> <li>● excellent flow and leveling</li> <li>● broad compatibility</li> <li>● durable</li> </ul>	<ul style="list-style-type: none"> <li>● ketones</li> <li>● aromatics</li> <li>● esters</li> </ul>
AR-572	IBMA copolymer	2250 (30% in White Spirit)	<ul style="list-style-type: none"> <li>● aerosols</li> <li>● flexo and gravure printing inks</li> <li>● plastic and paper coatings</li> <li>● coatings on aluminum</li> </ul>	<ul style="list-style-type: none"> <li>● clear, tough, hard</li> <li>● low odour</li> <li>● good heat resistant</li> <li>● good adhesion and durability</li> </ul>	<ul style="list-style-type: none"> <li>● ketones</li> <li>● aromatics</li> <li>● esters</li> </ul>
AR-573	IBMA copolymer	20-100 (30% in Toluene)	<ul style="list-style-type: none"> <li>● aerosols</li> <li>● plastic and alkyd coatings</li> <li>● gravure printing inks</li> </ul>	<ul style="list-style-type: none"> <li>● fast drying, easy solibility</li> <li>● clear, tough, flexible</li> <li>● good adhesion and durability</li> </ul>	<ul style="list-style-type: none"> <li>● ketones</li> <li>● aromatics</li> <li>● esters</li> </ul>
AR-578	IBMA copolymer	1000-2000 (30% in White Spirit)	<ul style="list-style-type: none"> <li>● aerosols</li> <li>● plastic coatings</li> <li>● inks and overprint varnishes</li> <li>● road and construction paints</li> <li>● wood coating</li> </ul>	<ul style="list-style-type: none"> <li>● outdoor durability</li> <li>● low odour / heat resistant</li> <li>● broad compatibility</li> <li>● clear, tough, hard)</li> </ul>	<ul style="list-style-type: none"> <li>● alcohols</li> <li>● ketones</li> <li>● aromatics</li> <li>● esters</li> </ul>
AR-579	IBMA copolymer	400-600 (30% in White Spirit)	<ul style="list-style-type: none"> <li>● marine and metal paint</li> <li>● road paint and concrete paints</li> <li>● wall paints and primer</li> </ul>	<ul style="list-style-type: none"> <li>● easy solubility)</li> <li>● broad compatibility</li> <li>● outdoor durability</li> <li>● soft and flexible</li> </ul>	<ul style="list-style-type: none"> <li>● many solvents</li> </ul>
AR-591	IBMA copolymer	500-700 (40% in Butyl acetate/MIBK)	<ul style="list-style-type: none"> <li>● flexible substrates</li> <li>● broad compatibility</li> </ul>	<ul style="list-style-type: none"> <li>● excellent adhesion</li> <li>● broad compatibility</li> <li>● easy solubility</li> </ul>	<ul style="list-style-type: none"> <li>● ketones</li> <li>● aromatics</li> <li>● esters</li> </ul>



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Product	Type	25°C mPa.s	Application	Properties	Solubility
AR-582	MMA homo polymer	20-50 (25% in MEK)	<ul style="list-style-type: none"><li>● car refinishing paint</li><li>● plastic coatings</li><li>● printing inks</li><li>● vinyl coating</li></ul>	<ul style="list-style-type: none"><li>● durable and hard</li><li>● good chemical resistant</li><li>● plasticizer resistant</li><li>● good thermo resistant</li></ul>	<ul style="list-style-type: none"><li>● ketones</li><li>● aromatics</li><li>● esters</li></ul>
AR-587	MMA homo polymer	400-750 (30% in MEK)	<ul style="list-style-type: none"><li>● car refinishing paint</li><li>● plastic coatings</li><li>● inks</li><li>● vinyl coating</li></ul>	<ul style="list-style-type: none"><li>● durable and hard</li><li>● outdoor durability</li><li>● plasticizer resistant</li><li>● heat and moisture resistant</li></ul>	<ul style="list-style-type: none"><li>● ketones</li><li>● aromatics</li><li>● esters</li></ul>
AR-584	MMA copolymer	250-350 (30% in Toluene/Butanol)	<ul style="list-style-type: none"><li>● plastic coatings</li><li>● metal primer for PVC</li><li>● inks</li></ul>	<ul style="list-style-type: none"><li>● (outdoor durability</li><li>● chemical and heat resistant</li><li>● hard and flexible</li></ul>	<ul style="list-style-type: none"><li>● ketones</li><li>● aromatics</li><li>● esters</li></ul>
AR-589	MMA copolymer	300-500 (35% in Toluene)	<ul style="list-style-type: none"><li>● molding additive</li><li>● road paint</li><li>● plastic coatings</li></ul>	<ul style="list-style-type: none"><li>● good chemical resistant</li><li>● heat and moisture resistant</li><li>● plasticizer resistant</li></ul>	<ul style="list-style-type: none"><li>● ketones</li><li>● aromatics</li><li>● esters</li></ul>