Thermoplastic Acrylics

Products	% NVM (Volatile/ solvent)	Acid Value (mg KOH/ gm)	Color Gardner/ Hazen value	Viscosity Poise/ Gardner Scale@30°C	Description / Uses
TPA 4010X50	50.0 +/ - 1.0 (Xylene)	10.0 max	1.0 max	40.0 — 60.0	Main application is for general purpose masonry, decorative coatings, aerosol paints. TPA exhibit good gloss, color retention, setting properties, good outdoor durability, excellent soap and detergent resistance.
TPA 4010X55	55.0 +/ - 1.0 (Xylene)	12.0 max	1.0 max	80.0 – 95.0	Main application is for general purpose masonry and decorative coatings. TPA exhibit good gloss, color retention, setting properties, good outdoor durability, excellent soap and detergent resistance.
TPA 4010X58	58.0 +/ - 1.0 (Xylene)	15.0 max	1.0 max	95.0 - 140.0	Main application is for general purpose masonry, decorative coatings, aerosol paints. TPA exhibit good gloss, color retention, setting properties, good outdoor durability, excellent soap and detergent resistance.
TPA 4010X60	60.0 +/ - 1.0 (Xylene)	15.0 max	1.0 max	90.0 - 140.0	Main application is for general purpose masonry, decorative coatings, aerosol paints. TPA exhibit good gloss, color retention, setting properties, good outdoor durability, excellent soap and detergent resistance.
TPA 4010X60HV	60.0 +/ - 1.0 (Xylene)	15.0 max	1.0 max	255.0 - 285.0	Similar to TPA 4010X60 in terms of application and performance but supplied at high viscosity.
TPA 4020X50	50.0 +/ - 1.0 (Xylene)	4.0 - 6.0	1.0 max	250.0 – 350.0 @25°C	Main application is for road marking paints, general purpose masonry and decorative coatings. TPA exhibit good gloss, color retention, setting properties, good outdoor durability, excellent mechanical properties and solvent resistance. Excellent soap and detergent resistance.
TPA 4020X58	58.0 +/ - 1.0 (Xylene)	4.0 - 6.0	1.0 max	250.0 − 350.0 @25°C	Main application is for road marking paints, general purpose masonry and decorative coatings. TPA exhibit good gloss, color retention, setting properties, good outdoor durability, excellent mechanical properties and solvent resistance. Excellent soap and detergent resistance.
TPA 4020BA58	58.0 +/ - 1.0 (Butyl Acetate)	4.0 - 7.0	1.0 max	110.0 - 130.0	Fatty acid modified TPA resin, solo binder for non aromatic road marking paints.
TPA 4020BA65FA	65.0 +/ - 1.0 (Butyl Acetate)	22.0 – 32.0	1.0 max	30.0 – 60.0	Main application is for road marking paints, general purpose masonry and decorative coatings. TPA exhibit good gloss, color retention, setting properties, good outdoor durability, excellent mechanical properties and solvent resistance. Excellent soap and detergent resistance.
TPA 4050X55	55.0 +/ - 1.0 (Xylene)	12.0 max	1.0 max	80.0 - 100.0	It has very good CAB compatibility, excellent gloss and exterior durability characteristics.
TPA 4050X65	65.0 +/ - 1.0 (Xylene)	12.0 max	1.0 max	225.0 - 325.0	It has very good CAB compatibility, excellent gloss and exterior durability characteristics.
TPA 4060WS	60.0 +/ - 1.0 (White Spirit)	4.0 - 10.0	1.0 max	25.0 - 50.0 @ 25°C	Fast drying specially for interior and exterior decorative coatings.
TPA 4060SN	60.0 +/ - 1.0 (SN 100)	15.0 max	1.0 max	110.0 - 140.0	General purpose masonry, decorative coatings, it has excellent gloss and exterior durability characteristics.