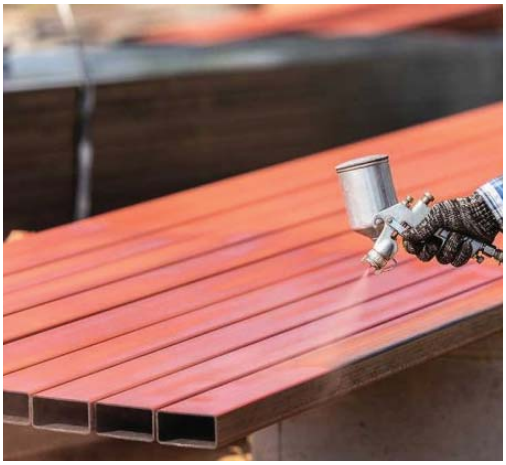
OPTIDUR

QUALITY RESINS FOR RELIABLE COATINGS (DURASOL)



PRODUCT PORTFOLIO

TARGET MARKET

- Automotive Refinish
- Protective & Marine Coatings
- Packaging
- Wood
- General Industrial

OPTIDUR

PRODUCT DETAILS THERMOPLASTIC ACRYLICS

Item	Durasol	% NVM (Volatile/ solvent)	Acid value (mg KOH/gm)	OH value (mg KOH/ gm)	Color Gardner/ Hazen value @25°C	Viscosity Poise/@25°C	Description/Uses
1	DURASOL TP 501 XL	50.0 +/– 1.0 (Xylene)	10.0max	-	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.
2	DURASOL TP 502 XL	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.
3	DURASOL TP 503 XL	58.0 +/– 1.0 (Xylene)	14.0 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.
4	DURASOL TP 504 XL	50 +/– 1.5 (Xylene)	4.0 – 7.0	-	1.0 max	250.0 – 350.0	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.
5	DURASOL TP 505 XL	58.0 +/– 1.0 (Xylene)	4.0 – 7.0	-	1.0 max	250.0 – 350.0	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.
6	DURASOL TP 506 XL	55.0 +/– 1.0 (Xylene)	5.0 Max	-	1.0 max	25-45	Retention, setting properties, good outdoor durability, excellent mechanical properties and solvent resistance. Excellent soap and detergent resistance.
7	DURASOL TP 507	50.0 +/– 1.0 (Xylene)	3.0 – 9.0	-	1.0 max	23-25	Main application is for general purpose masonry and decorative coatings. Excellent gloss, hardness, color retention and exterior durability. Good chalking resistance, Excellent soap and detergent resistance.