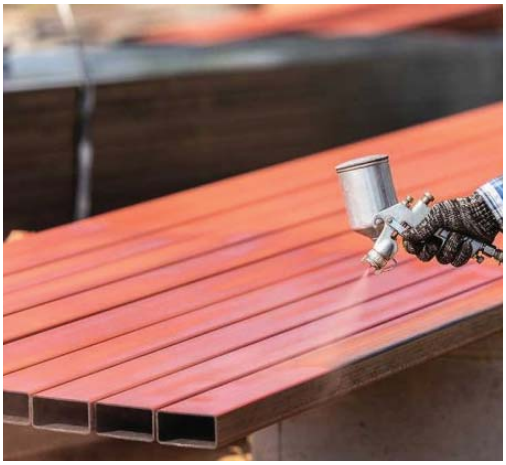
OPTIDUR

QUALITY RESINS FOR RELIABLE COATINGS (DURASOL)



PRODUCT PORTFOLIO

TARGET MARKET

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

OPTIDUR

PRODUCT DETAILS ACRYLIC POLYOL FOR GENERAL INDUSTRIAL

Item	Durasol Grade	Supply Form	Viscosity (dPa.s @ 230C)	Acid Value (mg KOH/g SOLID RESIN)	OH% (ON SOLID RESIN)	Description	Main Feature	PRIMER/ SURFACER	BASECOAT	CLEARCOAT	TOPCOAT	1K STOVING	2K	AUTOMOTIVE OEM	COMMERCIAL VEHICLES	PLASTICS
1	DURASOL AC 901 MIX SOLVENTS	54M3	1600-2600	12.0-17.0		Thermosetting hydroxy acrylic resin	Good flow properties, sterilisation resistance			✓	✓	✓				
2	DURASOL AC 902 XYL/ BUAC	50X/Butanol	7500-10500	10.0-14.0	1.8	Thermosetting hydroxy acrylic resin	Weathering resistance, compatibility (with CAB), scratch resistance		✓	✓	✓	✓		✓	✓	✓
3	DURASOL AC 903 XYL	50XYL	1500-3500	14-18		Thermosetting hydroxy acrylic resin	Combination resin with PVDF for coil application			✓	✓	✓				
4	DURASOL AC 904 X/BUAC	52X/Butanol	1300-1900	10.0-17.0		Thermosetting self cross linking acrylic resin	Flexibility, detergent resistance, adhesion, high build				✓	✓				
5	DURASOL AC 905 XYL/BAC	50X/BAC	5500-8500	14-18	1.8	Acrylic polyol	Universal, high reactivity, plastic adhesion	✓		✓	✓		✓	✓		✓
6	DURASOL AC 906 BAC	50BAC	3300-4800	15-25	2	Acrylic polyol	Quick drying, high hardness, broad CAB compatibility	✓		✓	✓		✓	✓		✓