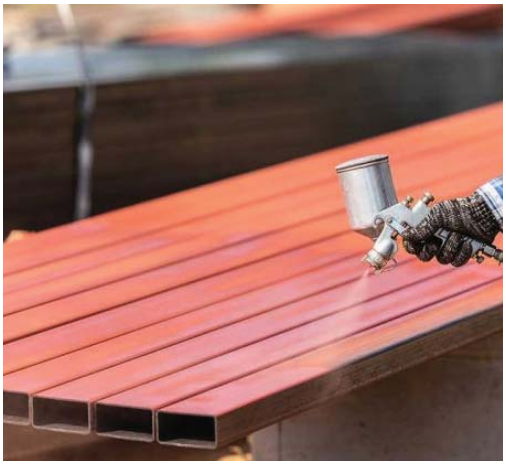
OPTIDUR

QUALITY RESINS FOR RELIABLE COATINGS (DURASOL)



PRODUCT PORTFOLIO

TARGET MARKET

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

OPTIDUR

PRODUCT DETAILS ACRYLIC POLYOL PROTECTIVE COATING

Item	Durasol	Supply Form	Viscosity (cPs@230C)	Acid Value (mg KOH/g SOLID RESIN)	OH% (ON SOLID RESIN)	Main Feature	PRIMER	TOPCOAT	2K	MARINE	PROTECTIVE	RAILWAY	MAINTENANCE	YACHT
1	DURASOL AC 801 XL/BAC	60X-BAC	1500-3000	0-5	1.2	Low OH value, good adhesion to metal, quick drying	✓	✓	✓	✓	✓	✓	✓	
2	Durasol AC 802 BAC	60BAC	700-1700	0-5	1.8	Low OH value, good adhesion to metal, quick drying	✓	✓	✓	✓	✓	✓	✓	
3	Dursaol AC 803 XL	60X	2000-3000	8-12	2.7	General purpose, good adhesion to metal	✓	✓	✓	✓	✓	✓	✓	
4	Durasol AC 804 SN	60S1	2500-3500	7-11	2.7	General purpose, good adhesion to metal	✓	✓	✓	✓	✓	✓	✓	
5	Dursaol AC HS 805 BAC	70BAC	1500-2500	0-5	2.7	Flexible, good adhesion to metal, suitable for higher PVC coatings	✓	✓	✓	✓	✓	✓	✓	✓
6	Durasol AC HS 806 BAC	70BAC	4000-6000	6-10	3	High solid content, extremely high gloss	✓	✓	✓	✓	✓	✓	✓	✓
7	Durasol AC HS 807 BAC	70BAC	3500-5500	4-8	4.2	High solid content, chemical and weathering resistant		✓	✓	✓	✓	✓	✓	✓
8	Durasol AC HS 808 BAC	75BAC	5500-7500	4-8	4.2	Broad compatibility, high solid content, good pigment wetting, weathering resistant, chemical resistant		✓	✓	✓	✓	✓	✓	✓
9	Durasol AC 809 XL /BAC	60X/BAC	6000-8500	5-10	4.5	High gloss retention, UV-resistant, chemical resistant, petrol resistant		✓	✓	✓	✓	✓	✓	✓
10	Durasol AC 811 SN/XYL	70 SN/XYL	2500-3500	9-13	3.1	Long pot life , UV Resistant ,Low Viscosity, Adhesion to Metal		✓	✓	✓	✓	✓	✓	
11	Durasol AC 812 XYL	60 /XYL	3500-5000	3-5	0.8-1.0	High Gloss , Fair Mechanical Properties , Economical Grade		✓	✓				✓	