

APPLICATION	DRY FILM TYPE	THICKNESS (mils)	MAIN FEATURES
<ul style="list-style-type: none"> Alkaline Etching Print/Tent & Etch 	Ordyl Alpha 300	1.2 (Alpha 330) 1.6 (Alpha 340) 2.0 (Alpha 350) 3.0 (Alpha 375)	<ul style="list-style-type: none"> Extreme resistance in alkaline solutions High resistance in Ni/Au Plating
<ul style="list-style-type: none"> Copper, tin, plating Print/Tent & Etch 	Ordyl Alpha 800	1.0 (Alpha 825) 1.2 (Alpha 830) 1.6 (Alpha 840) 2.0 (Alpha 850)	<ul style="list-style-type: none"> Extremely flexible and high conformability Easy stripping with small flake size
	Ordyl Alpha 900	0.8 (Alpha 920) 1.2 (Alpha 930) 1.6 (Alpha 940) 2.0 (Alpha 950) 2.4 (Alpha 960)	<ul style="list-style-type: none"> Extremely flexible and high conformability Good through cure polymerization Easy stripping with small flake size
<ul style="list-style-type: none"> Copper, tin, plating Print/Tent & Etch LDI exposure 	Ordyl AM 100	1.2 (AM 130) 1.6 (AM 140) 2.0 (AM 150) 3.0 (AM 175)	<ul style="list-style-type: none"> Excellent adhesion properties High exposure speed High flexibility and conformability Alkaline resistance
	Ordyl FLR 4000	1.2 (FLR 4030) 1.6 (FLR 4040) 2.0 (FLR 4050)	<ul style="list-style-type: none"> Excellent adhesion properties High exposure speed High flexibility and conformability Small flake size
	Ordyl AM 100DI	0.8 (AM 120DI) 1.2 (AM 130DI) 1.6 (AM 140DI) 2.0 (AM 150DI) 2.4 (AM 160DI)	<ul style="list-style-type: none"> Excellent through cure polymerization also with LDI exposure machine over 50µm resist thickness Excellent adhesion properties due to special adhesion promoter Very High Photospeed High flexibility and conformability Alkaline resistance
	Ordyl FLR 1000	1.2 (FLR 1030) 1.6 (FLR 1040) 2.0 (FLR 1050) 2.4 (FLR 1060)	<ul style="list-style-type: none"> Excellent through cure polymerization also with LDI exposure machine over 50µm resist thickness Excellent adhesion properties due to special adhesion promoter High Photospeed High flexibility and conformability Small flake size

ISO 9001:2015



CERTIFIED QUALITY MANAGEMENT SYSTEM

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<ul style="list-style-type: none"> • Copper, tin, plating • Print/Tent & Etch • 405nm LDI exposure 	Ordyl AM 900	1.2 (AM 930) 1.6 (AM 940) 2.0 (AM 950)	<ul style="list-style-type: none"> • Short exposure time • Developed for 405nm exposure wavelength • Small flake size
<ul style="list-style-type: none"> • Ultra Fine Line 	Ordyl FP 400	0.6 (FP 415) 1.0 (FP 425) 1.6 (FP 440) 2.0 (FP 450)	<ul style="list-style-type: none"> • Excellent resolution up to 1: 2 (i.e. with 40 µm film thickness can be achieved resolution of 20µm)
<ul style="list-style-type: none"> • Chemical Milling 	Ordyl AF 200E	0.8 (AF 220E) 1.2 (AF 230E) 1.6 (AF 240E) 2.0 (AF 250E)	<ul style="list-style-type: none"> • Excellent adhesion on stainless steel • Excellent chemical resistance • ENIG
<ul style="list-style-type: none"> • Packaging • Electroforming 	Ordyl P-50000	4.0 (P50100) 5.0 (P50125)	<ul style="list-style-type: none"> • Excellent through cure polymerization even at thicknesses above 100 microns