



# Dragon Foils Co., Ltd.

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## Product Range

Series	Application	Temperature Setting		
		platen	cylinder	rotary
Cold Foil				
FXC	Flexo or letter press cold foil for medium to fine details on PE, PP, PET, PVC and non-absorptive paper surface, with good release property and excellent definition.	$\cong 160\text{w}/\text{cm}^2$ , 40m/min		
OSC	Offset cold foil on coated paper, board, overprintalbe, with good release property and excellent definition.	$\cong 160\text{w}/\text{cm}^2$ , 7000s/h		
Holographic Hot Stamping Foil				
POP120-01DSL	Seamless, for coated or rough paper, carton, OPP laminates, PE, PVC labels, fine to medium area stamping, over printable with scratch and rub resistance.	110-140°C	130-180°C	160-200°C
Hot Stamping Foil				
PF1	For some UV varnishes, coated paper, carton, OPP laminates, PVC, ABS, fine to medium area stamping. Economic foil with versatile application range.	115-145°C	135-180°C	170-220°C
PD1	For some UV varnishes, OPP laminates, coated, dry paper, carton and rough surfaces, medium to large area stamping, wine labels, greeting cards.	115-135°C	140-180°C	170-220°C
PP1	For coated paper, carton, OPP laminates, PE, PP, PVClabels, fine to medium area stamping. Excellent adhesion to film surfaces	110-140°C	130-180°C	160-200°C
PS2	For some UV varnishes, rough surfaces, coated paper, carton, large area or large format stamping like greeing cards. A better choice if PD1 shows inadequate coverage.	110-140°C	135-160°C	150-200°C
POF1	For some UV varnishes, coated paper, carton, OPP laminates, PVC, ABS, good for over printing & over varnishing with scratch and rub resistance, fine to medium area stamping.	115-145°C	140-180°C	170-220°C
PI1	For UV varnishes, coated paper, carton, rough paper, OPP laminates, matt OPP, fine to medium area stamping. Good adhesion to many substrates, high speed stamping.	100-130°C	120-170°C	150-190°C
PA1	For UV varnishes, coated paper, OPP laminates, fine to medium area stamping. Excellent adhesion to many substrates.	115-165°C	155-200°C	185-230°C
PU1	For UV varnishes, coated paper, OPP laminates, PE, PVC labels, good for over printing & over varnishing, for fine to medium area stamping. Excellent definition and adhesion to many substrates.	115-160°C	145-200°C	185-230°C
PBF1	For coated paper, carton, OPP laminates, fine to medium area stamping, a special foil for difficult to adhere UV varnish on top of hot foil, with stong adhesion to UV varnish on top.	110-140°C	135-160°C	150-200°C
PVC3	PU, PVC book cover, PU, PVC leather, PE tube, PE labels, decoration on laser printed letter, pattern.	125-145°C	150-165°C	170-195°C
Textile Foil				
PT500	For textile printing with adhesive, exhibits good wash resistance. Some textiles require the application of primer in order to achieve dry-clean or wash resistance.	Textile calendar machine or iron press: 80-145°C		
Leather Transfer Foil				
PL9	For roll on transfer onto leather or PU artificial leather, with excellent flexibility and ductility.	Rollon Machines: 110-140°C		