



• innovation in plastic

inoplas technology

## Inoplas Technology Limited

### Overmoulding Compatibility Chart

Material	ABS	ASA	CA	PA 6	PA 6,6	PA Blend	PBT	PC	PC/ABS	PC/PBT	PC/PET	PE	PET	PMMA	POM	PP	PPO	PS	SAN	TPE	TPU	LSR
ABS	Green	Green	Yellow	Green	Green	Yellow	Green	Green	Green	Green	Green	Yellow	Green	Green	Yellow	Red	Red	Yellow	Green	Green	Green	Green
ASA	Green	Green	Yellow	Green	Green	Green	Green	Green	Green	Green	Green	Red	Green	Green	Red	Red	Red	Yellow	Green	Yellow	Green	Green
CA	Yellow	Yellow	Green	Green	Green	Green	Green	Green	Green	Green	Green	Red	Green	Green	Red	Red	Red	Green	Green	Green	Green	Green
PA 6	Green	Green	Green	Green	Green	Green	Green	Yellow	Green	Green	Green	Yellow	Green	Green	Red	Yellow	Red	Green	Green	Yellow	Green	Green
PA 6,6	Green	Green	Green	Green	Green	Green	Yellow	Green	Green	Green	Green	Yellow	Green	Green	Red	Yellow	Red	Green	Green	Yellow	Green	Green
PA Blend	Yellow	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Yellow	Green	Green	Yellow	Red	Red	Green	Green	Green	Green	Green
PBT	Green	Green	Green	Green	Yellow	Green	Green	Green	Green	Green	Green	Green	Green	Yellow	Yellow	Green	Green	Green	Green	Green	Green	Green
PC	Green	Green	Green	Yellow	Yellow	Green	Green	Green	Green	Green	Green	Red	Green	Green	Yellow	Red	Green	Green	Green	Yellow	Green	Red
PC/ABS	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Red	Green	Green	Yellow	Red	Green	Green	Green	Green	Green	Green
PC/PBT	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Red	Green	Green	Yellow	Red	Green	Green	Green	Green	Green	Green
PC/PET	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Red	Green	Green	Yellow	Red	Green	Green	Green	Green	Green	Green
PE	Yellow	Red	Red	Yellow	Green	Green	Yellow	Red	Red	Red	Red	Green	Red	Red	Red	Green	Green	Green	Yellow	Green	Yellow	Red
PET	Yellow	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Red	Green	Green	Green	Green	Green	Green	Green	Yellow	Yellow	Green
PMMA	Green	Green	Green	Green	Green	Green	Yellow	Green	Green	Green	Green	Red	Green	Green	Green	Red	Red	Green	Green	Yellow	Green	Green
POM	Yellow	Red	Red	Red	Red	Yellow	Yellow	Yellow	Yellow	Yellow	Yellow	Green	Green	Green	Green	Green	Green	Green	Green	Yellow	Red	Green
PP	Red	Red	Red	Yellow	Yellow	Yellow	Yellow	Red	Red	Red	Red	Green	Green	Red	Green	Green	Green	Green	Green	Green	Yellow	Red
PPO	Red	Red	Red	Red	Red	Red	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green
PS	Green	Yellow	Red	Red	Red	Red	Yellow	Red	Red	Red	Red	Green	Green	Red	Green	Green	Green	Green	Green	Yellow	Green	Green
SAN	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Yellow	Green	Green	Green	Green	Red	Green	Green	Green	Green	Green
TPE	Green	Yellow	Green	Yellow	Yellow	Yellow	Yellow	Yellow	Yellow	Yellow	Yellow	Green	Green	Yellow	Yellow	Green	Yellow	Green	Green	Green	Green	Green
TPU	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green	Yellow	Green	Green	Red	Yellow	Green	Green	Green	Green	Green	Green
LSR	Green	Green	Green	Green	Green	Green	Green	Red	Green	Green	Green	Red	Green	Green	Green	Green	Green	Green	Green	Green	Green	Green

	Excellent Adhesion		Poor Adhesion
	Good Adhesion		No Data Available
	Fair Adhesion		

