

	1-component pad printing inks							1-and 2-component pad printing inks							2-component pad printing systems											
	Printcolor 711 712 713			Ruco T45	Coates 272 287		Pröll PPN	PC 752	Ruco T18 T70		Marabu TPR TPP TPY			CSI 300	Pröll ZK	Printcolor 750 751 754			Ruco T01 T38		Marabu TPU GL			Coates 218 218/G 260 305		
ABS			+1	+1	+1	+1		+1/2	+1/2	+1/2	+1/2	+1/2		+1/2		+2		+2		+2					+2	+2
Acrylics	+1			+1	+1	+1		2	+1/2	+1/2				+2		+2		+2								
Aminoplaste								2								+2			+2							
Celluloseacetate	+1	+1	+1	+1	+1	+1		+1/2	+1/2	+1/2						+2		+2		+2				+2		
Celluloseacetobutyrate	+1		+1		+1	+1		+1/2	+1/2	+1/2						+2		+2						+2		
Duroplastics								2			+2		+2	+2		+2		+2	+2	+2		+2	+2	+2	+2	+2
Glass																	+2		+2			+2		+2	o 2	
Rubber																										
Wood, uncoated	+1	+1	+1		+1	+1		+1/2	+1/2					+1/2	+1/2	+2		+2	+2				+2	+2		
Ceramics																	o 2		o 2					o 2	o 2	
Coated materials	+1		o 1	o 1	+1			+1/2	+2	+2	+2	+2	+2	+2	+2		+2	+2	+2	+2	+2	+2	+2	+2	+2	+2
Iron-magnetic metals								2	+2	+2	+2	+2	+2	+2	+2		+2	+2	+2	+2	+2	+2	+2	+2	+2	
None-iron metals				+1				+1/2	+2	+2	+2	+2	+2	+2	+2		+2	+2	+2	+2	+2	+2	+2	+2	+2	
Paper, cardboards	+1	+1	+1	+1		+1	+1	+1/2	+1/2					+1/2		+2		+2								+2
PET								2		+2	+2	+2														
PET-A, -E, -P								2		+2						+2		+2								
PET-G	+1		+1		+1			+1/2		+2	+1/2	+1/2		+1/2		+2		+2						+2		
Phenolics								2								+2			+2	+2				+2		
Polyacetales (POM) *													o 2			+2		+2	+2			+2	+2			
Polyamide, Nylon								2	+2	+2		+2		o 2		+2		+2	+2	+2	+2		+2		+2	
Polycarbonate	+1			+1	+1	+1		+1/2	+2	+2		+1/2		+1/2	+1/2	+2		+2	+2						+2	
Polyester	o 1			+1				2		+2								+2	+2					+2	+2	
Polyester, pre-treated	+1		+1	o 1	+1	+1		+1/2	+1/2	+2				+1/2	+1/2	+2		+2						+2	+2	
Polyethylene, flammed								2	+1/2	+2		+2	+2	+2	+2		+2	+2	+2	+2		+2	+2	+2	+2	+2
Polyethylene (corona treat.)								2	+1/2	+2				+2				+2								
Polymethylmethacrylate	+1				+1	+1		2								+2			+2	+2				+2	+2	
PMMA-injection moulded			+1			+1				+2			+2	+2	+2	+2		+2						+2		
Polypropylene, untreated		+1					+1																			
Polypropylene, flammed		+1					+1	2	+1/2		+2			+2	+2	+2		+2	+2	+2		+2	+2	+2	+2	+2
Polystyrene	+1		+1	+1	+1			+1/2	o 1/2		+1/2			+1/2		+2		+2		+2				+2	+2	
Polystyrene-injection moulded			+1													+2										
Polystyrene, mirrored								o 2																		
Polyurethane								2			2		2			+2		+2	+2	+2	+2		+2	+2	+2	
PVC-rigid	+1		+1	+1	+1	+1		+1/2		2	+1/2	+1/2	+1/2	+1/2	+1/2	+2		+2						+2	+2	
PVC-soft	+1			+1	+1			+1/2			+1/2				+1/2											
PVC-fabric foil	+1				+1																					
PVC-adhesive foil	+1				+1			-																		
SAN			+1	+1	+1	+1		2	+1/2	+1/2	+2	+2		+2		+2		+2		+2				+2	+2	
Steel								2								+2	+2		+2			+2	+2	+2		
Styrofoam		+1																								
Galvanized metals								2								+2	+2					+2	+2	+2	+2	
Ink : Hardener								5:1	10:1		10:1	10:1	10:1	10:1		4:1	20:1	4:1	5:1	2:1	4:1	20:1	4:1	20:1	2:1	10:1
Type of hardener								700-HDA			TPUH	TPUH	TPUH	ZH/N		700-HDI	700-GL	700-HDA			TPUH	GLH	ZH	ZH/GL	ZH	ZH/N

\* => only with follow-up flamme treatment + => suitable o => limited suitable - => unsuitable 1 => 1-component 1/2 => 1-and 2-component 2 => 2-component