



TTR Formula Recommendations

UCA Formula Description		Resistance to					Printing Compatibility													Remark		
		Scratching	Smudging	Household Chemicals	Harsh Solvents	Extreme Heat	Maximum Heat Resistance F°	Coated Paper	Un-coated Paper	Glossy Coated paper	Coated Tag	Uncoated Tag	Polyester Matt Chrome	Polyester White TC	Polyethylene	Polypropylene	Vinyl	Tyvek	Kindura		Other Synthetics	Plastic card
UN260	Premium Wax	T	T	T	NR	NR	212	R	R	R	R	R	T	T	T	T	T	R	R	T	NR	For broad label adaptability and high speed printing
US140	Standard Wax/Resin	R	R	T	NR	NR	266	R	R	R	R	R	T	T	T	T	T	R	R	T	NR	For excellent scratch/smear resistance
US150	Premium Wax/Resin	R	R	T	T	NR	356	R	R	T	T	T	R	R	R	R	T	R	R	T	T	For film label stock printing use
US300Plus	Premium Resin	R	R	R	R	R	392	T	NR	T	T	NR	R	R	T	T	T	T	T	R	R	For plastic card printing use
US350	Premium Resin	R	R	R	R	R	392	NR	NR	NR	NR	NR	R	R	T	T	T	T	T	T	R	For flexible package printing use
US450	Premium Resin	R	R	T	T	T	356	R	T	R	R	T	R	R	R	R	T	T	T	T	T	For flexible package printing with nearedge
US550	Premium Resin	R	R	T	T	T	392	T	T	T	T	T	R	R	T	T	T	T	T	T	T	For apparel tag printing use
UH100	Premium Resin	R	R	T	T	R	392	R	R	T	R	R	R	R	T	T	T	T	T	T	T	Near-edge printers
US750/770	Near Edge Wax/ Resin	R	R	T	T	NR	356	R	T	R	R	T	R	R	R	R	T	NR	R	R	NR	



Legend:	
R	Recommended
T	Test in your application
NR	Not recommended