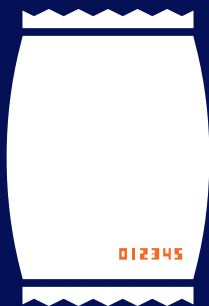
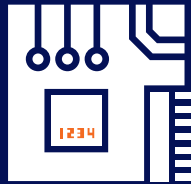
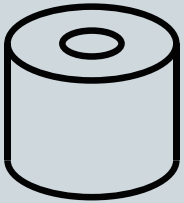




# Thermal Transfer Ribbons



UNION CHEMICAL CO., LTD.



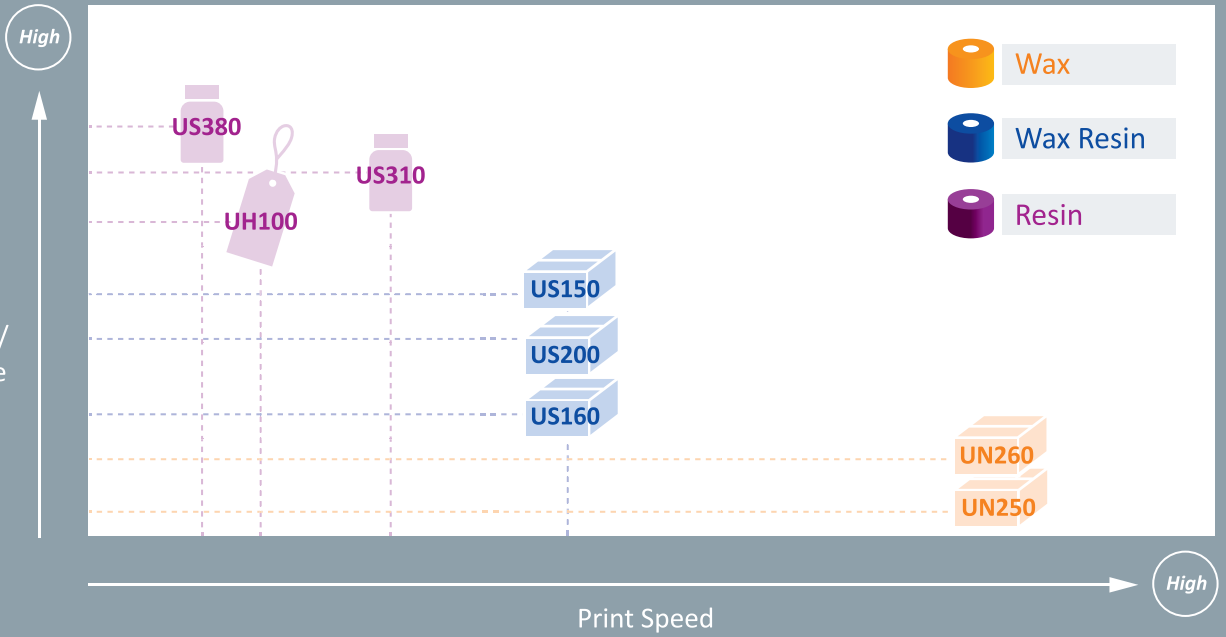
# Thermal Transfer Ribbons

## LINE UP

### Flat Head



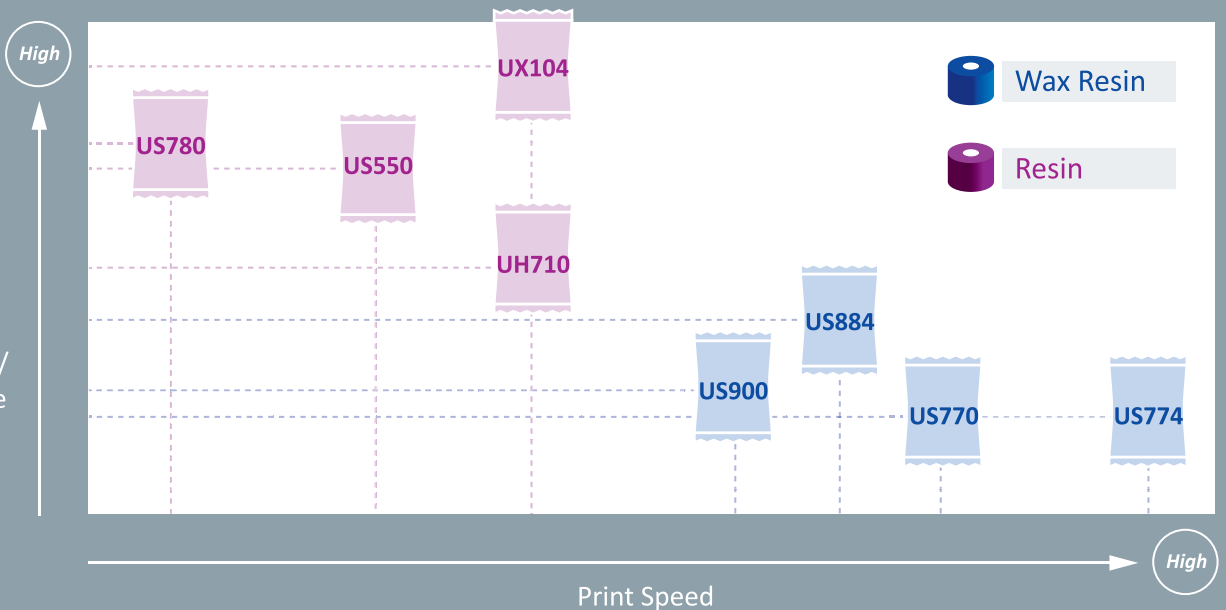
Scratch/  
Smudge



### Near Edge/ TTO



Scratch/  
Smudge



## USE



BARCODE



FLEXIBLE PACKAGE



TAG



PHARMACEUTICAL



CARD



NAMEPLATE

## Smudge & Heat



Excellent



Good



Average

LINE UP		Characteristic	Use	Receiver	Ribbon Thickness (µm)	Darkness	Print Speed (mm/sec)	Smudge	Heat	Solvent	
Wax	Flat Head	UN250	Versatility		Paper Synthetic Paper	7.7	1.9	300	△	△	-
		UN260	Hard Wax		Paper Synthetic Paper	7.7	1.9	300	△	△	-
Wax Resin	Flat Head	US160	Economy		Paper Synthetic Paper PET	10.0	1.9	200	△	△	-
		US200	Premium		Paper Synthetic Paper PET	8.5	1.9	200	○	△	-
		US150	Ultra Premium		Paper Synthetic Paper PET	10.0	1.6	200	○	△	-
	Near Edge / TTO	US770	High Speed		Paper Synthetic Paper PP, PE, PET, NY	7.0	1.7	800	○	△	-
		US774	Ultra High Speed		Paper Synthetic Paper PP, PE, PET, NY	6.0	1.7	1000	○	△	-
		US900	High Darkness		Paper Synthetic Paper PP, PE, PET, NY	7.0	1.8	500	○	△	-
		US884	Premium		Synthetic Paper PP, PE, PET, NY	6.0	1.7	750	○	△	-
	Resin	Flat Head	UH100	Heat & Versatility		Paper Synthetic Paper TAG, PE, PET, NY	7.5	1.7	150	◎	◎
US310			Scratch Chemical		Synthetic Paper PVC, PET, Silver matte	6.7	1.8	200	◎	○	Alcohol Oil
US380			Premium		Synthetic Paper, PET Silver matte	7.0	1.8	100	◎	○	Alcohol Oil Gasoline
Near Edge / TTO		UH710	Heat & Versatility		Paper PP, PE, PET, NY, TAG	6.5	1.5	400	◎	◎	-
		US550	Boil		Synthetic Paper PP, PE, PET, NY	6.5	1.5	300	◎	○	-
		US780	High Boil		Synthetic Paper PET, NY	6.5	1.6	250	◎	◎	-
		UX104	Premium		PP, PET, NY	7.0	1.8	400	◎	○	Oil

We offer superlative products with a full of wealth  
of hard-won expertise in our 100 years history.



UNION

**UNION CHEMICAL CO., LTD.**

3-10 Shodai Tajika, Hirakata, Osaka 573-1132, JAPAN

TEL: +81-72-856-3321 FAX: +81-72-856-3378

<https://www.union-c.com/en> E-mail: [info2@union-c.com](mailto:info2@union-c.com)



WEB SITE



Instagram



Facebook