



i5100 and IP™ Thermal Transfer Print Ribbons

(1.000" core, ink side out)

IP-Enabled print ribbons come spooled on a specially designed core.

The following ribbons are compatible with Brady printers:

- BradyPrinter i5100
- Brady IP Printer

Series Description	Catalog #	Size	Color
R4300 Wax/Resin Strong environmental resistance against smearing and chemicals. Reliable, sharp-edge print quality to maximize barcode readability.	IP-R4306	1.570" x 984'	Black
	IP-R4302	2.360" x 984'	Black
	IP-R4300	3.270" x 984'	Black
	IP-R4307	4.330" x 984'	Black
R4400 Resin High density, excellent solvent resistance, high heat resistance, super scratch resistance.	IP-R4400-WT	2.360" x 984'	White
	IP-R4402-WT	3.270" x 984'	White
	IP-R4407-WT	4.330" x 984'	White
	IP-R4400-GR *	2.360" x 984'	Green
	IP-R4402-GR *	3.270" x 984'	Green
	IP-R4400-RD *	2.360" x 984'	Red
	IP-R4402-RD *	3.270" x 984'	Red
	IP-R4407-RD *	4.330" x 984'	Red
	IP-R4400-BL *	2.360" x 984'	Blue
	IP-R4402-BL *	3.270" x 984'	Blue
R4500 Wax/Resin Strong environmental resistance against smearing and chemicals. Reliable, sharp-edge print quality to maximize barcode readability.	IP-R4500-RD	2.360" x 984'	Red
	IP-R4502-RD	3.270" x 984'	Red
	IP-R4507-RD	4.330" x 984'	Red
	IP-R4502-SV	3.270" x 984'	Silver
	IP-R4500-BL	2.360" x 984'	Blue
R4900 Resin Superb smear resistance at high temps. Superior solvent resistance.	IP-R4902	2.360" x 984'	Black
	IP-R4900	3.270" x 984'	Black
	R6000 Resin Halogen free, high density, excellent solvent resistance, high heat resistance, super scratch resistance.	IP-R6006	1.570" x 984'
IP-R6000		2.360" x 984'	Black
IP-R6002		3.270" x 984'	Black
IP-R6007		4.330" x 984'	Black

* ⚠️ **WARNING:** Reproductive Harm www.P65Warnings.ca.gov

Series Description	Catalog #	Size	Color
R6100 Wax/Resin Outstanding durability for a general purpose ribbon. Reduced print head energy requirements.	IP-R6100	2.360" x 984'	Black
	IP-R6102	3.270" x 984'	Black
	IP-R6107	4.330" x 984'	Black
R6200 Resin Designed for harsh environment labeling applications. Superior abrasion, chemical and heat resistance.	IP-R6206	1.570" x 984'	Black
	IP-R6200	2.360" x 984'	Black
	IP-R6202	3.270" x 984'	Black
	IP-R6207	4.330" x 984'	Black
R6400 Resin High density, excellent solvent resistance, high heat resistance, super scratch resistance.	IP-R6406	1.570" x 984'	Black
	IP-R6400	2.360" x 984'	Black
	IP-R6402	3.270" x 984'	Black
	IP-R6407	4.330" x 984'	Black
R6600 Resin Diesel resistant for printing on Brady PermaSleeve and Heatex Sleeves.	IP-R6600	2.360" x 984'	Black
	IP-R6602	3.270" x 984'	Black
	IP-R6607	4.330" x 984'	Black
R6700 Wax/Resin High performance against scratching, smudging and harsh chemicals.	IP-R6700-WT	2.360" x 984'	White
	IP-R6702-WT	3.270" x 984'	White
	IP-R6707-WT	4.330" x 984'	White
R6800 Resin Specialized white ribbon to be used on dark colored PermaSleeve HT markers.	IP-R6800-WT	2.360" x 984'	White
	IP-R6800-WT	3.270" x 984'	White
	IP-R6807-WT	4.330" x 984'	White
108231	Non RFID-enabled ribbon core		
149562	Spare Brady ribbon take-up spindle		

Benchtop Printers

THT Models 1024, 1344 Print Ribbons (0.500" core, ink side in)

Series Description	Catalog #	Size	Color
R4300 Wax/Resin: Strong resistance against smearing and chemicals. A reliable, sharp-edge print quality to maximize readability.	R4301	4.000" x 360'	Black
R4900 Resin: Superb smear resistance at high temperatures. Superior solvent resistance.	R4901	4.000" x 360'	Black
R6000 Resin: Halogen free, high density, excellent solvent resistance, high heat resistance, super scratch resistance.	R6001	4.000" x 360'	Black
R6100 Wax/Resin: Outstanding durability for a general purpose ribbon. Reduced print head energy requirements.	R6101	4.000" x 360'	Black
R6200 Resin: Designed for harsh environment labeling applications. Superior abrasion, chemical and heat resistance.	R6201	4.000" x 360'	Black
R6400 Resin: High density, excellent solvent resistance, high heat resistance, super scratch resistance.	R6401	4.000" x 360'	Black

THT Models 4042, Intermec 3440 Print Ribbons (1.000" core, ink side out)

Series Description	Catalog #	Size	Color
R4300 Wax/Resin: Strong resistance against smearing and chemicals. A reliable, sharp-edge print quality to maximize readability.	R4303	1.570" x 500'	Black
	R4305	2.360" x 500'	Black
	R4309	3.270" x 500'	Black
R6000 Resin: Halogen free, high density, excellent solvent resistance, high heat resistance, super scratch resistance.	R6003	1.570" x 500'	Black
	R6005	2.360" x 500'	Black
	R6009	3.270" x 500'	Black
R6100 Wax/Resin: Outstanding durability for a general purpose ribbon. Reduced print head energy requirements.	R6109	3.270" x 500'	Black

Ribbons