

# Supplies for mobile, desktop and industrial label printers

Supplies guide

[www.brother.co.uk/supplies](http://www.brother.co.uk/supplies)





# Brother supplies

Our range of paper, ribbons and labels offer technology that protects the printhead, reducing wear and tear and giving you greater performance. Suitable for a range of Brother thermal printers and for use across various industries to meet your printing needs.

## Why choose Brother supplies?

- Brother has decades of manufacturing experience and expertise.
- Brother products are evaluated and tested under a variety of conditions.
- All printers and supplies produced by Brother are constantly being redesigned and improved based on customer feedback and industry demand.
- We will work with you to replicate any printing problems you've experienced and recommend the best supplies for your solution.

By using Brother supplies you can enhance the quality and performance of your Brother equipment, giving you:

- Longer life for your Brother printer.
- Superior performance.
- Highest quality output.
- Minimal jamming or malfunctioning of equipment.

You will always achieve the best print when your printer, ribbon and other supplies are all matched to your specific requirements.

## Media types

### Thermal paper (full page)

Whether you need cut sheets or a continuous roll, we have paper supplies perfect for thermal printing without ink for use with our PJ mobile printers.

Print invoices, certificates and other documentation with ease whilst on the move.



### Die-cut labels

Our supplies range includes coated and uncoated label options in variable lengths and widths.

Find the label that best suits your requirements - whether it's shelf edge labels, shipping labels or even blood bag labels.



### Ribbons

All Brother ribbons are tested rigorously to ensure they offer the best quality prints.

Our black ink ribbons come in a range of widths and lengths for use with our TD-4T series and TJ series printers. They are also available in a variety of standard or premium wax and resin ribbons.



### Continuous paper rolls

With a range of lengths and widths available, our continuous paper rolls are compatible with Brother RJ and TD printers for a variety of applications including receipts, tickets and fines.



## Healthcare

- Appointment cards
- Admission labels
- Specimen and pathology labels
- Blood bag labels
- Laboratory labels
- Microbiology labels
- Dosage/drug bag labels
- Autoclave and sterilisation labels



## Retail

- Pricing labels
- Barcode labels
- Shelf-edge labels
- Sale, mark-down and discount pricing labels



## Food labelling

- Pricing labels
- Barcode labels
- Pre-packaged food ingredients labels
- Nutrition information labels
- Expiry dates
- Frozen food labels
- Pasteurised product labels



## Public safety

- Parking tickets
- Recording of accidents and crime scenes
- Warning notices



## Transport & logistics

- Shipping labels
- Carton labels
- Location labels
- Pallet identification labels
- Quality control labels
- Compliance labels



## Field workforce

- Receipts and invoices
- Estimates and quotations
- Statements of work
- Work orders
- Maintenance and service reports



## Emergency services

- Patient records
- Care plans
- Incident reports
- Recording of accidents and crime scenes



## Field sales

- Receipts and invoices
- Quotes
- Statements of work
- Legal documents
- Certificates



# Which label printing technology is right for you?

## Direct thermal

Direct thermal printing is when a printer selectively heats parts of the thermal paper when it passes over the printhead to produce a printed image, meaning no ink is needed.

This type of printing is the best option for short-term labelling solutions when the labels are not subjected to harsh conditions. Direct thermal labels have a comparatively short lifespan due to text and barcodes fading over time but they provide a more cost effective labelling solution as there is no need to buy ink or toner.

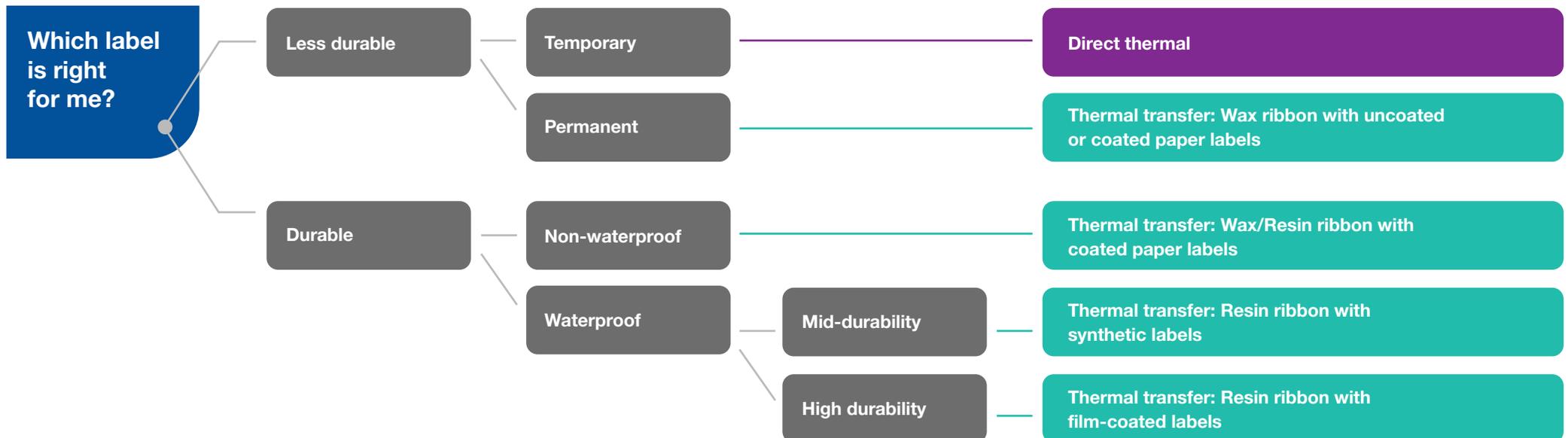
From shelf-edge labels to stock rotation labels – there are a range of applications where direct thermal printing is the best option.

## Thermal transfer

Thermal transfer printing is a printing method in which material is applied to paper through melting a coating of ink ribbon which then adheres to the paper to display text and images.

If your labelling application needs to last for a longer amount of time or is likely to be exposed to tough conditions, such as direct sunlight or extreme temperatures, thermal transfer printing is the better printing technology for you.

Thermal transfer printing is more commonly used for labelling applications where durability is key, for example, in food production or healthcare environments where varying temperatures need to be considered.



# Thermal printing

## Which labels are right for me?



### Direct thermal labels

Direct thermal labels need to be used with a direct thermal label printer and are best suited for short label lifespan applications.

This inexpensive label type is perfect for temporary applications like eCommerce address labels.



### Uncoated paper labels

Uncoated paper labels for thermal transfer printing offer superior barcode printing to direct thermal labels and the print outs are much less likely to fade.

These labels are typically used when a long-lasting label is required.



### Coated paper labels

For better quality thermal transfer printing, coated paper labels offer a more premium label print when high barcode resolutions are needed for scanning.

Coated labels are often used in retail, logistics and food labelling applications.



### Synthetic labels\*

Synthetic labels are the perfect choice for durable labelling applications that need to last in varying conditions while being resistant to fading and discolouration.

These labels are ideal for long-term label packaging, patient and laboratory samples, as well as retail packaging and shipping labels.



### Film-coated labels\*

Film-coated labels offer durability for outdoor conditions that involve UV, heat, chemicals, water/moisture or abrasions.

If you are looking for tear-resistant labels, resealable labels or labels that can resist harsh conditions - these are the ones for you.

\* Contact your local Brother sales representative for further information about these supplies. All label types except for direct thermal require a thermal transfer ribbon for printing

## Custom labels

Our custom labels support specialist labelling applications, from sample testing in healthcare to identifying components in manufacturing. We offer a choice of label materials including direct thermal, uncoated, coated, synthetic and film-coated.

Certified by Brother UK, our custom labels are rigorously tested, and are available to order in a range of sizes, volumes, roll diameters, colours and pre-printed options.





PATIENT NAME: Mrs Tracy D Brother  
D.O.B: 17/03/1985      Gender: Female  
PATIENT NUMBER: 765 432 123  
Date of Admision: 05/02/2019



# Thermal transfer printing

## What ribbon supply is right for me?

Ribbon	Ribbon Type	Label Compatibility	Example Applications	Durability			Material variety			Sensitivity			Print quality			Cost		
				Low	High		Low	High		Low	High		Low	High		Low	High	
BWS	Standard wax	Uncoated labels Coated labels	Shelf edge labels Specimen labels Price tags Contents labels	Dark	Light	Light	Dark	Dark	Dark	Dark	Dark	Dark	Light	Light	Dark	Light	Light	
BWP	Premium wax	Uncoated labels Coated labels	Shipping labels Location labels Pallet labels	Dark	Light	Light	Dark	Dark	Dark	Dark	Dark	Dark	Light	Light	Dark	Light	Light	
BSS	Standard wax/resin	Uncoated labels Coated labels Synthetic labels	Allergen labels Food production labels Signage Blood bag labels	Dark	Dark	Light	Dark	Dark	Light	Dark	Dark	Light	Dark	Dark	Light	Dark	Light	
BSP	Premium wax/resin	Uncoated labels Coated labels Synthetic labels	Product labels Surgical equipment labels Outdoor signage	Dark	Dark	Light	Dark	Dark	Light	Dark	Dark	Light	Dark	Dark	Light	Dark	Light	
BRS	Standard resin	Coated labels Synthetic labels	Ratings labels Asset management Laboratory labels	Dark	Dark	Dark	Dark	Light	Light	Dark	Light	Light	Dark	Dark	Dark	Dark	Dark	
BRP	Premium resin	Synthetic labels Film-coated labels	Ratings labels Parts labels Metal drum labels	Dark	Dark	Dark	Dark	Light	Light	Dark	Light	Light	Dark	Dark	Dark	Dark	Dark	



# Mobile printing supplies



## PJ



Supply type	Part code	Description	Size	Quantity	Roll/Box	Compatible models
Paper	PA-C-411	Cut-sheet A4 thermal paper	A4	100 sheets	n/a	PJ-822, PJ-823, PJ-862, PJ-863, PJ-883
	PA-R-411	Roll thermal paper	A4	100 sheets	6	

## RJ



Supply type	Part code	Description	Size	Quantity	Roll/Box	Compatible models
Receipt	BDE-1J000057-030	Continuous receipt roll	57mm x 6.6m	n/a	48	RJ-2035B, RJ-2055WB
	BDE-1J000079-040	Continuous receipt roll	79mm x 14m	n/a	24	RJ-3035B, RJ-3055WB
	BDL-7J000058-040	Continuous receipt roll	58mm x 13.8m	n/a	24	RJ-2030, RJ-2050, RJ-2140, RJ-2150, RJ-3230B, RJ-3250WB, RJ-4230B, RJ-4250WB
	BDL-7J000076-066	Continuous receipt roll	76mm x 42m	n/a	8	RJ-3230B, RJ-3250WB
	BDL-7J000102-058	Continuous receipt roll	101.6mm x 32.2m	n/a	20	RJ-4230B, RJ-4250WB
Labels	BDE-1J044076-040	Die-cut labels roll	76mm x 44mm	70 labels	24	RJ-3055WB
	BDE-1J026051-060	Die-cut labels roll	51mm x 26mm	500 labels	12	RJ-2030, RJ-2050, RJ-2140, RJ-2150, RJ-3230B, RJ-3250WB
	BDE-1J044076-066	Die-cut labels roll	76mm x 44mm	400 labels	8	RJ-3230B, RJ-3250WB
	BDE-1J152102-058	Die-cut labels roll	102mm x 152mm	85 labels	20	RJ-4230B, RJ-4250WB



brother  
Peppered Cheese  
FRESH TIME DATE TIME  
USE BY 11/02/19 13:04  
Signed PH 14/02/19 13:04  
THU

Image shows a custom label.

# Desktop printing supplies



## TD-2000

Supply type	Part code	Description	Size	Quantity	Rolls/Box	Compatible models
Receipt	BDL-7J000058-102	Continuous receipt roll	58mm x 101.6m	n/a	8	TD-2020, TD-2120N, TD-2130N
Labels	BDE-1J026051-102	Die-cut labels roll	51mm x 26mm	1,900 labels	16	



## TD-4D

Supply type	Part code	Description	Size	Quantity	Rolls/Box	Compatible models
Receipt	BDL-7J000102-058	Continuous receipt roll	101.6mm x 32.2m	n/a	20	TD-4210D, TD-4410D, TD-4420DN, TD-4520DN, TD-4550DNWB
	BDL-7J000076-066	Continuous receipt roll	76mm x 42m	n/a	8	
	BDL-7J000058-102	Continuous receipt roll	58mm x 101.6m	n/a	8	
	BDL-7J000058-040	Continuous receipt roll	58mm x 13.8m	n/a	24	
Labels	BDE-1J000102-102	Continuous label roll	102mm x 58m	n/a	8	
	BDE-1J050102-102	Die-cut label roll	102mm x 50mm	1,050 labels	8	
	BDE-1J152102-058	Die-cut label roll	102mm x 152mm	85 labels	20	
	BDE-1J152102-102	Die-cut label roll	102mm x 152mm	350 labels	8	
	BDE-1J026076-102	Die-cut label roll	76mm x 26mm	1,900 labels	8	
	BDE-1J044076-066	Die-cut label roll	76mm x 44mm	400 labels	8	
	BDE-1J026051-102	Die-cut label roll	51mm x 26mm	1,900 labels	16	
	BDE-1J026051-060	Die-cut label roll	51mm x 26mm	500 labels	12	



From:  
TO BROTHER  
1 TAME STREET  
MANCHESTER  
UK  
M34 5JE

To:  
MR CUSTOMER  
10 BUSINESS STREET  
LONDON  
UK  
SW1 1AA



**B200 UK-ABC-DEF**

Ref # 001001001  
Contact Phone: +44 161 9310 003

WEIGHT: 12.0 KG  
PIECE: 1 / 1

CONTENTS:  
LAMP, 27000'S,  
& SUBSCRIBER



# Desktop printing supplies

## TD-4T



Supply type	Part code	Description	Size	Quantity	Rolls/Box	Compatible models
Labels	BUS-1J074102-121	Uncoated thermal transfer die cut labels	102mm x 74mm	1,100 labels	6	TD-4420TN, TD-4520TN, TD-4650TNWB, TD-4750TNWB, TD-4650TNWBR, TD-4750TNWBR
	BUS-1J150102-121	Uncoated thermal transfer die cut labels	102mm x 150mm	550 labels	6	
	BCS-1J074102-121	Coated thermal transfer die cut labels	102mm x 74mm	1,100 labels	6	
	BCS-1J150102-121	Coated thermal transfer die cut labels	102mm x 150mm	550 labels	6	
Ribbons	BWS-1D300-060	Standard wax ribbon	60mm x 300m	n/a	12	
	BWS-1D300-080	Standard wax ribbon	80mm x 300m	n/a	12	
	BWS-1D300-110	Standard wax ribbon	110mm x 300m	n/a	12	
	BWP-1D300-060	Premium wax ribbon	60mm x 300m	n/a	12	
	BWP-1D300-080	Premium wax ribbon	80mm x 300m	n/a	12	
	BWP-1D300-110	Premium wax ribbon	110mm x 300m	n/a	12	
	BSS-1D300-060	Standard wax/resin ribbon	60mm x 300m	n/a	12	
	BSS-1D300-080	Standard wax/resin ribbon	80mm x 300m	n/a	12	
	BSS-1D300-110	Standard wax/resin ribbon	110mm x 300m	n/a	12	
	BSP-1D300-060	Premium wax/resin ribbon	60mm x 300m	n/a	12	
	BSP-1D300-080	Premium wax/resin ribbon	80mm x 300m	n/a	12	
	BSP-1D300-110	Premium wax/resin ribbon	110mm x 300m	n/a	12	
	BRS-1D300-060	Standard resin ribbon	60mm x 300m	n/a	12	
	BRS-1D300-080	Standard resin ribbon	80mm x 300m	n/a	12	
	BRS-1D300-110	Standard resin ribbon	110mm x 300m	n/a	12	
	BRP-1D300-060	Premium resin ribbon	60mm x 300m	n/a	12	
BRP-1D300-080	Premium resin ribbon	80mm x 300m	n/a	12		
BRP-1D300-110	Premium resin ribbon	110mm x 300m	n/a	12		

## Custom supplies

We pride ourselves on creating the perfect solutions for our customers' needs.

So, if you haven't found the supply you are looking for in this brochure, please get in touch and we will do our best to create a custom solution for you.



# Industrial printing supplies



TJ

Supply type	Part code	Description	Size	Quantity	Rolls/Box	Compatible models
Labels	BUS-1J074102-203	Uncoated thermal transfer die cut labels	102mm x 74mm	2,940	4	TJ-4020TN, TJ-4021TN, TJ-4120TN, TJ-4121TN, TJ-4420TN, TJ-4520TN, TJ-4422TN, TJ-4522TN
	BUS-1J150102-203	Uncoated thermal transfer die cut labels	102mm x 150mm	1,500	4	
	BCS-1J074102-203	Coated thermal transfer die cut labels	102mm x 74mm	2,900	4	
	BCS-1J150102-203	Coated thermal transfer die cut labels	102mm x 150m	1,440	4	
Ribbon	BWS-1D450-110	Standard wax ribbon	110mm x 450m	n/a	8	TJ-4020TN, TJ-4021TN, TJ-4120TN, TJ-4121TN, TJ-4420TN, TJ-4520TN, TJ-4422TN, TJ-4522TN
	BWS-1D600-110*	Standard wax ribbon	110mm x 600m	n/a	6	TJ-4420TN, TJ-4520TN, TJ-4422TN, TJ-4522TN
	BWP-1D450-110	Premium wax ribbon	110mm x 450m	n/a	8	TJ-4020TN, TJ-4021TN, TJ-4120TN, TJ-4121TN, TJ-4420TN, TJ-4520TN, TJ-4422TN, TJ-4522TN
	BWP-1D600-110*	Premium wax ribbon	110mm x 600m	n/a	6	TJ-4420TN, TJ-4520TN, TJ-4422TN, TJ-4522TN
	BSS-1D450-110	Standard wax/resin ribbon	110mm x 450m	n/a	8	TJ-4020TN, TJ-4021TN, TJ-4120TN, TJ-4121TN, TJ-4420TN, TJ-4520TN, TJ-4422TN, TJ-4522TN
	BSS-1D600-110*	Standard wax/resin ribbon	110mm x 600m	n/a	6	TJ-4420TN, TJ-4520TN, TJ-4422TN, TJ-4522TN
	BSP-1D450-110	Premium wax/resin ribbon	110mm x 450m	n/a	8	TJ-4020TN, TJ-4021TN, TJ-4120TN, TJ-4121TN, TJ-4420TN, TJ-4520TN, TJ-4422TN, TJ-4522TN
	BSP-1D600-110*	Premium wax/resin ribbon	110mm x 600m	n/a	6	TJ-4420TN, TJ-4520TN, TJ-4422TN, TJ-4522TN
	BRS-1D450-110	Standard resin ribbon	110mm x 450m	n/a	8	TJ-4020TN, TJ-4021TN, TJ-4120TN, TJ-4121TN, TJ-4420TN, TJ-4520TN, TJ-4422TN, TJ-4522TN
	BRS-1D600-110*	Standard resin ribbon	110mm x 600m	n/a	6	TJ-4420TN, TJ-4520TN, TJ-4422TN, TJ-4522TN
	BRP-1D450-110	Premium resin ribbon	110mm x 450m	n/a	8	TJ-4020TN, TJ-4021TN, TJ-4120TN, TJ-4121TN, TJ-4420TN, TJ-4520TN, TJ-4422TN, TJ-4522TN
	BRP-1D600-110*	Premium resin ribbon	110mm x 600m	n/a	6	TJ-4420TN, TJ-4520TN, TJ-4422TN, TJ-4522TN

**brother**  
at your side

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