IBaru®

Print To Perfection Everytime

日本製 高品質 プレミアム感熱プリンタ用紙ロール

BY
R2R

PREMIUM
BEST QUALITY
GUARANTEED
100%

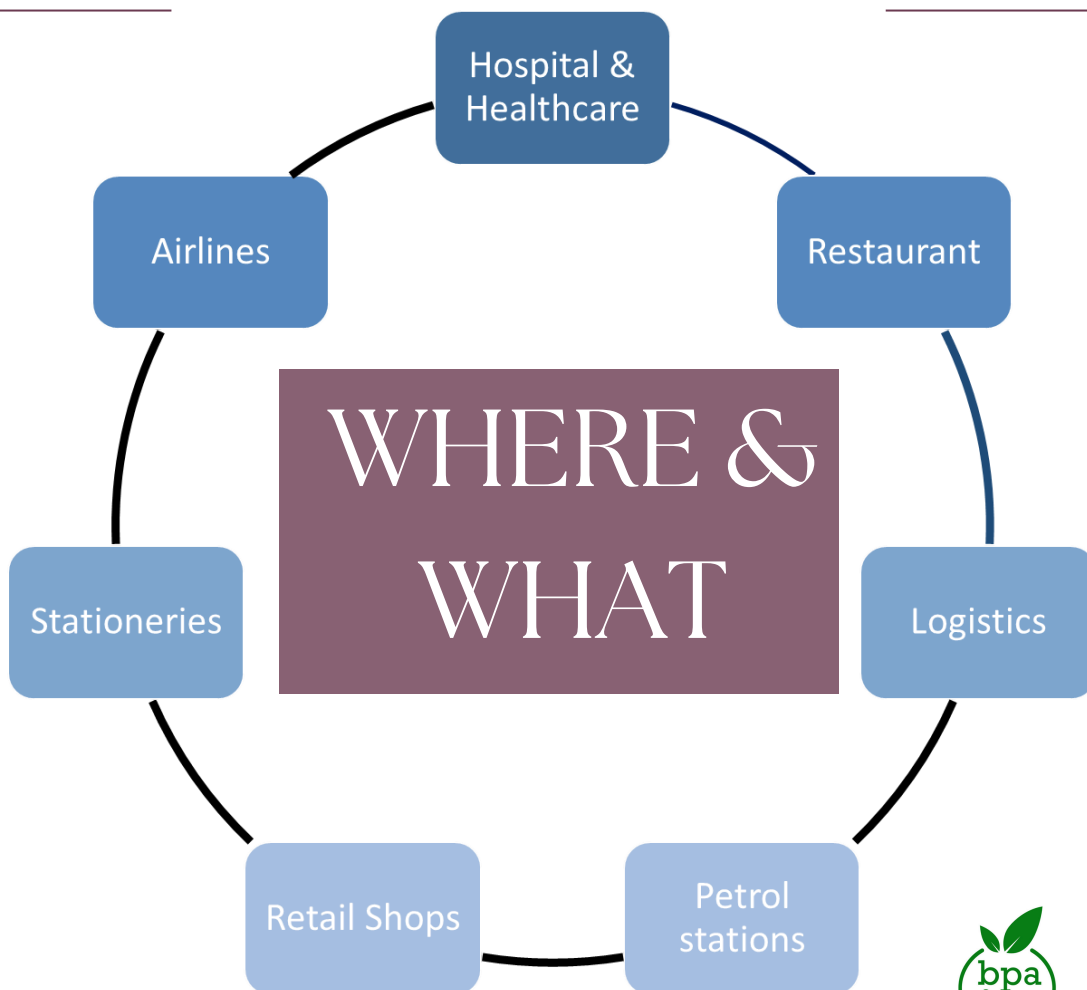## Thermal Paper Rolls

Catalogue

ABOUT US

R2R is a trusted global manufacturer and converter of premium thermal paper and thermal labels made from premium Japanese quality, under the brand name IBaru® serving businesses worldwide since 2000. With over 20 years of industry expertise, we provide reliable, high-quality solutions for retail, logistics, banking, healthcare, and more.

We are supported by modern, well-equipped production facilities and strict quality controls, IBaru® ensures every roll delivers consistent performance. Our commitment to innovation, precision, and customer satisfaction has made us a preferred partner in the thermal printing industry—trusted by companies around the world.

IBaru® – Print to Perfection, Every Time.

Thermal Rolls

Thermal Labels

Custom Printed

Custom Sizes

WHERE & WHAT

Hospital & Healthcare

Restaurant

Logistics

Petrol stations

Retail Shops

Stationeries

Airlines

bpa free

Understand Your Printer's Requirements

Matching Paper Width, Diameter, and Core Size
Printers are not one-size-fits-all—each model has specific limitations.
If the paper roll is too wide or the core too large, it won't fit properly.
On the other hand, a roll that's too small might cause paper jams or feed
unevenly. Always confirm the paper width, outer diameter,
and core size before purchasing.

How to Accurately Measure Paper Dimensions

Use a ruler or caliper for precise measurements. Start by measuring the
width of the roll across its face. Next, determine the full outer diameter.
Finally, measure the core by checking the diameter of the hole in the
center. Ensure all measurements are taken straight and level for
accuracy.

length: 30 meter

max outter
diameter: 45mm

width: 56mm
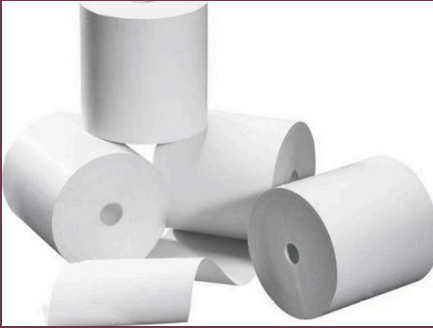
inner core
diameter: 17mm

Common Paper Roll Sizes and Compatible Devices

- 80mm x 80mm – Standard size for most desktop receipt printers
- 57mm x 40mm – Typically used in handheld payment terminals
- 58mm x 50mm – Common in mobile printers, especially in delivery or logistics

ROLL WIDTH x PAPER LENGTH

When selecting rolls, the width is often the most critical measurement.
While your printer might support different roll lengths or core sizes, it
usually accepts only one or two specific roll widths. Always prioritize
checking roll width for compatibility.

TIPS

ROLLS

Type : Coreless
Available in 58 gsm & 70 gsm

57mm x 40mm	80mm x 60mm
57mm x 50mm	80mm x 70mm
57mm x 60mm	80mm x 76mm
57mm x 70mm	80mm x 80mm

Type : Core
Available in 58 gsm & 70 gsm

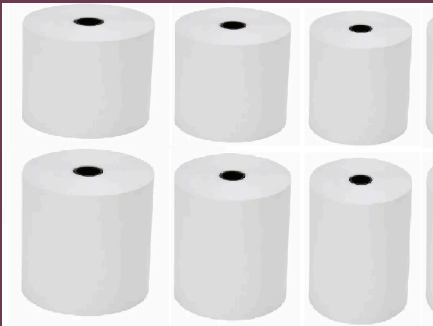|	
57mm x 40mm	80mm x 60mm
57mm x 50mm	80mm x 70mm
57mm x 60mm	80mm x 76mm
57mm x 70mm	80mm x 80mm

Core Sizes : 12mm & 10mm

Type : Core / Coreless
Available in 58 gsm & 70 gsm

** **Custom Sizes Available**

Core Sizes : 12mm & 10mm

ROLLS

Type : Core / Coreless
Available in 58 gsm & 70 gsm

Printed Color and Grayscale upon request

** Custom Sizes Available

Core Sizes : 12mm & 10mm

Thermal Labels, Barcode Labels

Type : Core
Available up to 70 gsm (optional)

** Custom Sizes Available

Thermal Transfer Labels

100mm x 150mm - Hanger Label, Retail Label
100mm x 100mm - Shipping & Courier
150mm x 150mm - Shipping & Courier

IBARU®

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