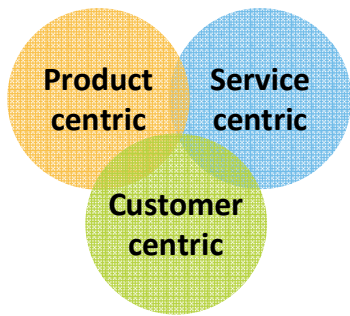


RICOH

imagine. change.

Ensuring your thermal image solutions are reliably sharp!



Industry:

Food Processing Applications

- Meat Processing / Packaging
- Poultry
- Dairy
- Prepared Foods



Customer Benefits:

- High performance for both converters and end-users.
- Choice of top-coated high-quality direct thermal film or top-coated direct thermal paper. All with key features that result in a sharp image resolution; outstanding scannability.
- Product mix for food processing applications ensuring our customers buy the best product for their individual needs.



About:

Food Processing Applications

Food processing applications such as meat processing and packaging, poultry processing or other high-speed packaging applications require a reliable, easy-to-use labeling solution.

Ricoh's diverse product line provides a variety of labeling options that will meet or exceed our customer's expectations.

Product Highlights:

Food Processing Applications

Product	Performance Characteristics	Features
140LES	Ricoh's 140LES is a high sensitivity polypropylene direct thermal film stock with high image durability against most environments.	<ul style="list-style-type: none"> • High sensitivity • High image preservation properties • Durable polypropylene base film • Tear and water resistant.
N140LA	Ricoh's N140LA direct thermal top-coated label stock is durable, has high sensitivity, strong resistance to plasticizers, and prints at high speeds.	<ul style="list-style-type: none"> • Standard top-coated thermal paper • Medium-high image resolution • High sensitivity • Strong image preservation
N150LA-2	Ricoh's N150LA-2 is ideal for high speed printing with superior bar-code reliability. It has excellent image resolution and superb head-matching performance.	<ul style="list-style-type: none"> • Premium top-coated thermal paper • High image resolution and barcode reliability • High sensitivity • Highest heat resistance



Ricoh Thermal Media

R Solutions

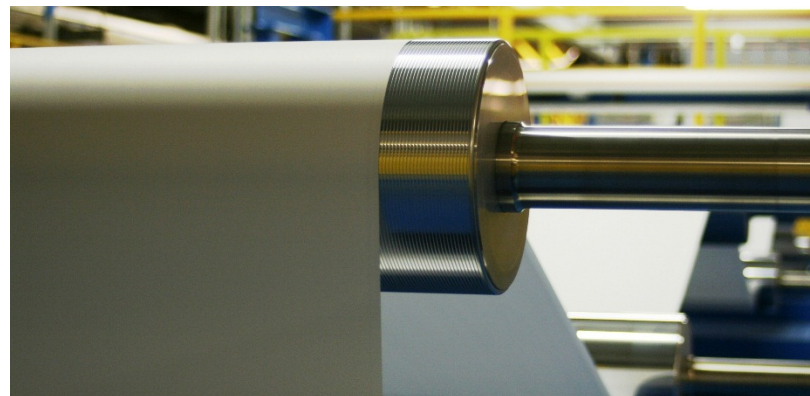
Ricoh's commitment to outstanding service is

unparallel in the thermal media solutions business. Utilizing strong R&D resources coupled with our excellence in manufacturing, we've been able to create solutions that are unique to our customer's requirements by solving challenges that they face.

Direct Thermal:

How It Prints

The image is produced by selectively heating the thermal paper as it passes over the thermal print head. The specialized coating on the paper will turn dark where heat has been applied, thus producing an image.



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Ricoh's Food Processing Labeling solutions are well-proven in the field and are highly desired by our customers. Contact your Ricoh sales representative for more information or visit us online at www.RicohThermalProducts.com.