ThermoPro Ribbon

Enhanced Technology & Certified Quality in Standard & Custom Sizes





A COMPREHENSIVE RANGE

ThermoPro offers a complete range of thermal transfer ribbons tailored for a wide variety of industry applications. Get in touch with us to learn more about the ThermoPro ribbons and explore our complete product range.

ThermoPro Wax:

For general-purpose labelling applications - clear, sharp prints on coated paper & synthetic substrates such as polyester, polyethylene, polypropylene, & PVC.

| AS | AZ AZ 101R 908 | | B | B | | | |
|-----|----------------|-----|------|-----|--|--|--|
| 12 | | | 210 | 220 | | | |
| B | B | B | B | E | | | |
| 221 | 221 | 221 | 310A | 121 | | | |

ThermoPro Wax Resin:

Flexible & durable for resistance to harsh conditions - perfect for both coated & uncoated paper, card & synthetic materials including polyester, polyethylene, polypropylene, & PVC.

| AZ | AZ | B |
|-----|-----|------|
| 201 | 212 | 110 |
| B | B | B |
| 121 | 128 | 210A |

ThermoPro Resin:

For demanding applications requiring superior durability, chemical resistance & abrasion protection. Suitable for high-performance labelling on synthetic materials & coated papers.

| AT | AT | AZ | AZ | |
|------|------|------|-----|-----|
| 016B | 016G | 300 | 600 | |
| AZL | AZL | AZT | B | B |
| 601W | 602W | 016R | 324 | 328 |

ThermoPro Washcare Resin:

For textile & garment labels – great durability & resistance to washing, ironing & drycleaning. Withstands steam, high heat & industrial chemicals.

| AZ | D |
|-----|-----|
| 801 | 110 |
| D | HL |
| 321 | 35 |

ThermoPro Near Edge Resin:

Specially for near-edge and corner-edge printers - guarantees optimal printing speeds & excellent image clarity: ideal for flexible packaging & other dynamic labelling applications.

| AT 074 |
|-----------|
| B 126 |

ThermoPro Hot Stamping Foil:

Designed to withstand freezing and extremely cold water conditions – features good adhesion properties with excellent resistance to scratching and abrasion.

AZL 100

Recommended substrates for ThermoPro Ribbons include, but are not limited to, PET, PVDC, PE, P, PP & Aluminized Foil.



YOU CHOOSE: OFF-THE-SHELF or CUT TO ORDER*

The extensive range of ThermoPro thermal transfer ribbons (TTR) is available to resellers and B2B customers in South Africa and beyond.

These ribbons are converted to the correct specifications for all makes and models of TTR labelling and printing devices, including Argox, Datamax, Godex, Honeywell, SATO and all other TTR printer brands available in our market.

In addition to our readily available off-the-shelf items, we also cut stock to order at our in-house facility.

ThermoPro ribbons boast enhanced quality for superior results across a vast variety of applications along with certified quality and stringent compliance standards built in.

*Minimum quantities apply when cut to order.



ThermoPro Wax: For general-purpose labelling.



ThermoPro Wax Resin: Flexible & durable for resistance to harsh conditions.



ThermoPro Resin: For demanding applications requiring superior durability.



ThermoPro Washcare Resin: For textile & garment labels.



ThermoPro Near Edge Resin: Specially for near-edge and corner-edge printers.



ThermoPro Hot Stamping Foil: Designed to withstand freezing and extremely cold-water conditions.



ENHANCED TECHNOLOGY - SUPERIOR RESULTS

ThermoPro ribbon is crafted using advanced technologies, including anti-static coatings and high-sensitivity inks. Ensures trouble-free printing, prolongs printhead life, reduces energy consumption, and supports higher printing speeds without compromising quality.

CERTIFIED QUALITY & COMPLIANCE

ThermoPro ribbons meet rigorous industry standards, including FDA* compliance for direct food contact applications, to provide assurance of quality and safety in every print.

*Certification and FDA compliance as per accreditation afforded to the raw material manufacturer.





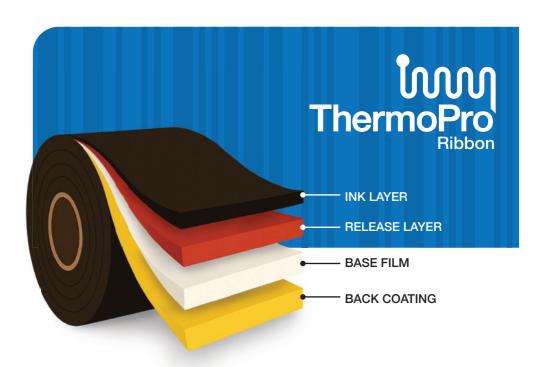


ENHANCED TECHNOLOGY - SUPERIOR RESULTS

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| THE MEDIA EACH RIBBON CAN PRINT ON | Semi Gloss | Hi Gloss | Vellum | Gloss Synthetic | Matt Synthetic | Tag Synthetic | Matt Board | Syntex | Gloss Board | Tyvek | Polyester | Taffeta | Satin |
|--|------------|----------|--------|-----------------|----------------|---------------|------------|--------|-------------|-------|-----------|---------|-------|
| ThermoPro Near Edge Resin | | | | Χ | Χ | Χ | | Χ | | Χ | Χ | | |
| ThermoPro Resin | | | | Χ | Χ | Χ | | Χ | | | Χ | Χ | |
| ThermoPro Wax | | | Χ | | Χ | | Χ | | Χ | Χ | | | |
| ThermoPro Wax Resin | | Χ | | Χ | Χ | Χ | | Χ | | | Χ | Χ | |
| ThermoPro Washcare Resin | | | | | | | | | | Χ | | Χ | Χ |

Please consult your ThermoPro Ribbon representative to assist with your application requirements.





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