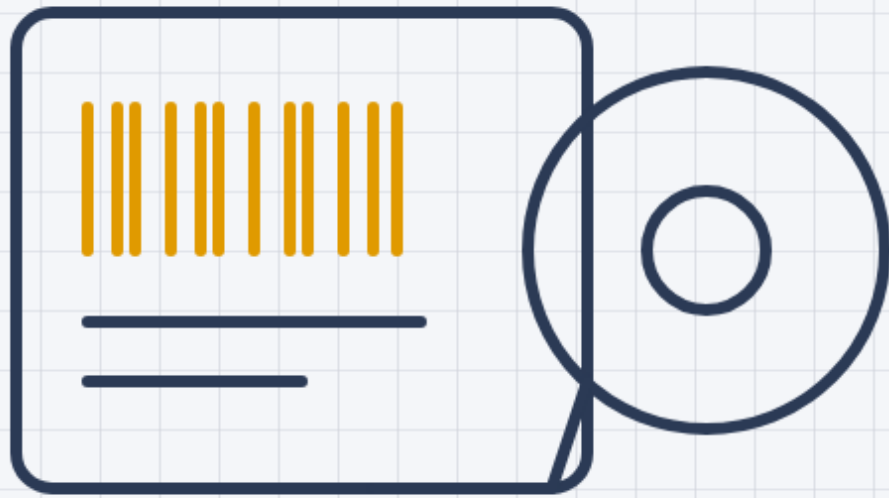




EDMS TECH SOLUTION

INDUSTRIAL AUTOMATION · BARCODE & AIDC · BUSINESS SOFTWARE



PRODUCT BROCHURE 2026

Labels & Ribbons

Chromo, synthetic PP/PET, silver PET, matte and direct-thermal labels. Wax to full-resin ribbons.



EDMS · BARCODE LABELS

Chromo Paper Labels

Gloss chromo paper labels for MRP, retail, courier and general barcode printing.

Our most popular label stock: bright white semi-gloss chromo paper with permanent adhesive, die-cut on 1" or 3" cores. Prints sharply with wax or wax-resin ribbons. Custom sizes, pre-printed logos and fan-fold available on order.

Key features

- Semi-gloss chromo face stock
- Permanent acrylic adhesive
- 1" core (desktop) / 3" core (industrial)
- Custom size & pre-print on request
- Best with Wax / Premium Wax ribbon

Specifications

FACE	Chromo paper (semi-gloss)
ADHESIVE	Permanent
RIBBON	Wax / Wax-Resin
USE	Indoor, retail, logistics

Pricing

VARIANT	PRICE (EXCL. GST)
50×25 mm · 1-up · 2,000 labels	₹320 / roll
38×25 mm · 2-up · 5,000 labels	₹650 / roll
75×50 mm · 1-up · 1,000 labels	₹360 / roll
100×50 mm · 1-up · 1,000 labels	₹450 / roll
100×150 mm · 1-up · 500 labels	₹620 / roll



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Synthetic PP Labels (Polypropylene)

Tear-proof, moisture-resistant polypropylene labels for cold chain, FMCG and chemicals.

Polypropylene (PP) labels do not tear or smudge with water, making them ideal for refrigerated goods, beverages, FMCG and outdoor storage. Available in white matte and gloss finish.

Key features

- Water and tear resistant
- White matte or gloss finish
- Suitable for chilled storage
- Best with Wax-Resin ribbon
- Custom sizes available

Specifications

FACE	Polypropylene (PP) film
ADHESIVE	Permanent / freezer grade
RIBBON	Premium Wax-Resin
USE	Cold chain, FMCG, chemical

Pricing

VARIANT	PRICE (EXCL. GST)
50×25 mm · 1-up · 2,000 labels	₹650 / roll
100×50 mm · 1-up · 1,000 labels	₹900 / roll
100×150 mm · 1-up · 500 labels	₹1,250 / roll



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Synthetic PET Labels (Polyester)

High-durability polyester labels for electronics, automotive and high-temperature parts.

PET (polyester) labels withstand heat, abrasion, oils and solvents when printed with resin ribbon. They are the standard for PCB, automotive component, battery and asset labels that must stay readable for years.

Key features

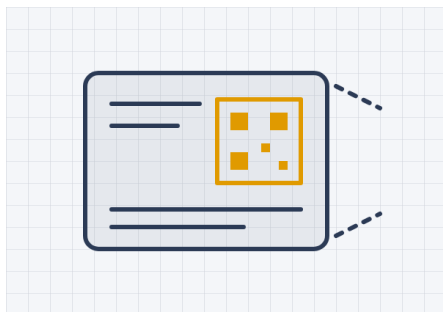
- Heat, chemical and abrasion resistant
- White matte or gloss
- Long-life traceability labels
- Use with Resin ribbon for best durability
- Custom die-cut shapes

Specifications

FACE	Polyester (PET) film
ADHESIVE	Permanent acrylic
RIBBON	Resin
USE	Electronics, automotive, assets

Pricing

VARIANT	PRICE (EXCL. GST)
50×25 mm · 1-up · 2,000 labels	₹950 / roll
100×50 mm · 1-up · 1,000 labels	₹1,350 / roll



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Silver PET Labels (Metallic)

Metallic silver polyester for rating plates, asset tags and serial number labels.

Silver (metallised) PET gives a premium metal-plate look without the cost of engraving. Printed with resin ribbon, it resists heat and solvents — perfect for name plates, rating labels, asset tags and serial-number labels.

Key features

- Matte or bright silver finish
- Replaces metal rating plates
- Resin-printed durability
- Tamper-evident option on request
- Custom shapes and sizes

Specifications

FACE	Metallised polyester
ADHESIVE	Permanent acrylic
RIBBON	Resin
USE	Asset tags, rating plates

Pricing

VARIANT	PRICE (EXCL. GST)
50×25 mm · 1-up · 2,000 labels	₹1,150 / roll
75×38 mm · 1-up · 1,000 labels	₹1,450 / roll



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Matte (Mat) Paper Labels

Non-glare matte paper labels — ideal for scanning under shop lights and writing by pen.

Matte (uncoated) paper labels avoid glare under bright lighting, improving scan rates, and accept pen or stamp marks. A cost-effective choice for warehouse bins, files and inventory labels.

Key features

- Glare-free scanning
- Writable with pen / stamp
- Economical for high volume
- Works with Wax ribbon
- Custom sizes

Specifications

FACE	Matte (uncoated) paper
ADHESIVE	Permanent
RIBBON	Wax
USE	Inventory, files, bins

Pricing

VARIANT	PRICE (EXCL. GST)
50×25 mm · 1-up · 2,000 labels	₹300 / roll
100×50 mm · 1-up · 1,000 labels	₹420 / roll



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Direct Thermal (DT) Labels

Ribbon-free thermal labels for shipping, courier, weighing scales and e-commerce.

Direct thermal labels print without any ribbon — the heat-sensitive coating darkens under the printhead. Ideal for short-life labels such as shipping, courier, e-commerce and weighing-scale labels. Top-coated grade available for better resistance.

Key features

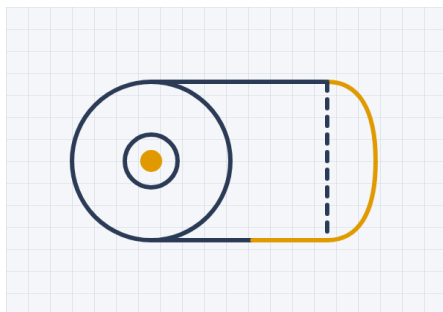
- No ribbon required
- Standard and top-coated grades
- 4×6" shipping labels for e-commerce
- Weighing scale sizes available
- Fan-fold option

Specifications

FACE	Thermal paper (top-coated option)
ADHESIVE	Permanent
RIBBON	Not required
LIFE	Short-to-medium term

Pricing

VARIANT	PRICE (EXCL. GST)
50×25 mm · 1-up · 2,000 labels	₹260 / roll
100×50 mm · 1-up · 1,000 labels	₹340 / roll
100×150 mm (4×6") · 500 labels	₹480 / roll



EDMS · BARCODE RIBBONS

Wax Ribbon

Economical wax ribbon for paper labels and tags.

General-purpose wax ribbon for chromo, matte and tag stocks. Delivers sharp, scannable barcodes at the lowest running cost for indoor, short-to-medium life labels.

Key features

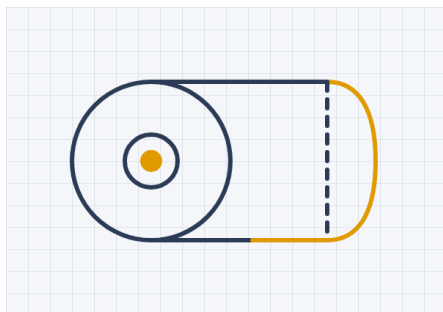
- Lowest cost per label
- For paper labels and tags
- Outside (CSO) / inside (CSI) ink options
- Fits Zebra, TSC, Postek, Honeywell
- Smudge resistance: standard

Specifications

TYPE	Wax
CORE	1" (desktop) / 1" industrial
INK SIDE	Out (standard) / In on request
MEDIA	Chromo, matte, tag

Pricing

VARIANT	PRICE (EXCL. GST)
40 mm × 300 m	₹120 / roll
60 mm × 300 m	₹170 / roll
80 mm × 300 m	₹220 / roll
110 mm × 300 m	₹290 / roll
110 mm × 450 m (industrial)	₹450 / roll



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Premium Wax Ribbon

Higher-density wax for sharper barcodes and better smudge resistance.

Premium wax ribbon gives darker, crisper print and improved scratch and smudge resistance compared to standard wax — the best balance of quality and cost for retail and garment labels.

Key features

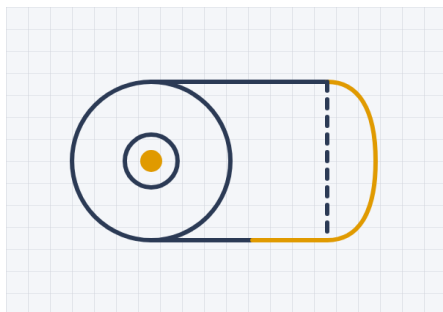
- Darker, sharper print
- Better smudge resistance than wax
- Ideal for garment tags and retail
- Fits all major printers
- Smooth back-coating protects printhead

Specifications

TYPE	Premium wax
CORE	1"
INK SIDE	Out / In
MEDIA	Chromo, coated paper, tags

Pricing

VARIANT	PRICE (EXCL. GST)
40 mm × 300 m	₹140 / roll
60 mm × 300 m	₹210 / roll
80 mm × 300 m	₹270 / roll
110 mm × 300 m	₹360 / roll
110 mm × 450 m (industrial)	₹560 / roll



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Premium Wax-Resin Ribbon

Durable print on PP synthetics and coated papers — resists scratches and moisture.

Wax-resin ribbon bonds to synthetic PP and coated papers for print that survives handling, moisture and light chemicals. The standard choice for FMCG, pharma and cold-chain labels.

Key features

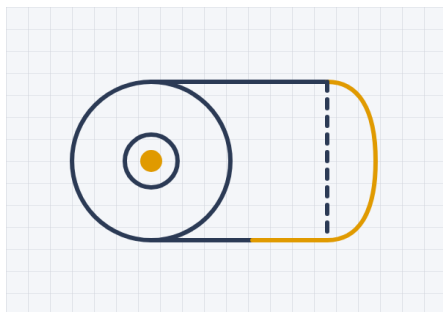
- Scratch and smear resistant
- Prints on PP synthetic and coated paper
- Moisture resistant
- Great for pharma & FMCG
- Fits all major printers

Specifications

TYPE	Premium wax-resin
CORE	1"
INK SIDE	Out / In
MEDIA	PP synthetic, coated paper

Pricing

VARIANT	PRICE (EXCL. GST)
40 mm × 300 m	₹290 / roll
60 mm × 300 m	₹420 / roll
80 mm × 300 m	₹550 / roll
110 mm × 300 m	₹720 / roll
110 mm × 450 m (industrial)	₹1,120 / roll



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Resin Ribbon

Full resin for PET and silver PET — heat, chemical and abrasion proof.

Full resin ribbon produces the toughest print available, resisting solvents, heat and abrasion. Use it with PET and silver PET labels for electronics, automotive, asset and rating-plate applications.

Key features

- Solvent, heat and abrasion resistant
- For PET, silver PET and polyimide
- Long-life traceability
- Sharp small-font and 2D print
- Fits all major printers

Specifications

TYPE	Resin
CORE	1"
INK SIDE	Out / In
MEDIA	PET, silver PET, polyimide

Pricing

VARIANT	PRICE (EXCL. GST)
40 mm × 300 m	₹540 / roll
60 mm × 300 m	₹780 / roll
80 mm × 300 m	₹1,030 / roll
110 mm × 300 m	₹1,350 / roll
110 mm × 450 m (industrial)	₹2,090 / roll

Prices in Indian Rupees, excluding 18% GST, effective 12 Oct 2026. Prices and specifications are indicative and subject to change; please confirm before ordering. Order online at www.edmstechsolutions.com or call +91-44-26823346. No:6&7, MIG:2181, TNHB Colony, Ayappakkam, Chennai – 600 077, Tamil Nadu, India