

PolyPro™ 4000D Removable

Media Type	Label	✓	Film Type	Polyethylene	
	Receipt			Polyolefin	
	Tag			Polypropylene	✓
	Wristband			Polyester	
Material Type	Paper			Polyimide	
	Synthetic	✓	Properties	Cold Temperature	
Printing Technology	Direct Thermal (no Ribbon Required)	✓		Deep Freeze	
	Thermal Transfer (Ribbon Required)			High Temperature	
Adhesive Type	Permanent			Ultra High Temperature	
	Removable	✓		High Tack	
	No Adhesive			Chemical Resistance	-
Finish	Matte	✓	Environment	Indoor	✓
	Gloss			Outdoor	✓

Note: PolyPro 4000D Removable is not recommended for labelling of PVC substrates or in applications involving long term exposure to sunlight or extreme heat. It is only recommended for short-term outdoor use.

Additional Features

- No ribbon required for direct thermal printing, therefore only one stock item needed
- Produces high contrast images with recommended Zebra printers
- Offers good adhesion combined with good removability from a wide range of surfaces
- Tear and water resistance
- BPA free
- Latex free adhesive

Suggested Applications

- Indoor general purpose labelling
- Removable tear resistant shelf-edge labelling
- Removable product location and tote bin labelling
- Labelling of most packaging materials and plastic substrates
- Short term removable outdoor retail labelling e.g. garden centres

Technical Specifications

	Description	Caliper
Facestock	Matte white topcoated thermal imaging polypropylene	105 microns
Adhesive	Removable acrylic adhesive	20 microns
Liner	61gsm glassine liner	54 microns
Total		179 microns $\pm 10\%$

Recommended Zebra Printers:

Mobile, desktop, mid-range and high-performance thermal printers

Minimum Application Temperature:

5°C

When the label is applied, the environment and surface should be above this temperature

Service Temperature Range:

-10°C to 80°C

Following correct application and appropriate dwell time (usually 24hrs) the media will withstand this temperature range

Recommended Storage Conditions:

Storage of product before use

1 year duration when stored at 20°C, at 50% RH

Expected Life Span in Application:

Following correct application and appropriate dwell time (usually 24hrs) we expect, but do not warrant, a life span as indicated

Indoor use, up to 1 year
Outdoor use, up to 6 months

Product Performance and Suitability

The information contained in this document is to be used for guidance only and is not intended for use in setting specifications. All purchasers of Zebra products shall be solely responsible for independently determining if the product conforms to all requirements of their unique application.

For testing of this material, please order sample roll SAMPLE66772.



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