



LINERLESS LABELS



Our linerless labels in combination with our compatible printers are sustainable, flexible and cost-effective solution available for a wide variety of applications.

Genuine Supplies linerless labels are made up a high sensitivity and heat-resistant direct thermal paper for excellent UV resistance. The proprietary adhesive is designed to provide good temporary adhesion to a wide variety of substrates.

These versatile labels are available for mobile, desktop and industrial printers.

Label Comparison Table



Adhesive

Rubber based permanent adhesive with medium initial adhesion and high final adhesion.

| | |
|------------------|-------------------------|
| Reference: | Low Tack |
| Type: | Permanent, rubber based |
| Min. Appl. Temp: | +5°C |
| Service Temp: | -30°C/+80°C |
| Shear: | Very high |
| Tack: | 8 N/25mm FINAT FTM9 |
| Final Adhesive: | 6 N/25mm FINAT FTM2 |

Applications

- This material has a temperature-sensitive coating for use on a linerless thermal printers up to 200mm/sec (8IPS).
- Suitable for bar code printing on weight price labels for logistic box and other sectors that requires a good printed image resistance.
- Suitable for food packaging.

Printing Methods

Specific material for direct thermal printing. Testing for suitability between media, printers and inks is always recommended prior to use.

Shelf life

12 months, applicable only to the material delivered by TSC which has not undergone further processing, under the following storage conditions:

- This material must be stored at a temperature of 22C + 2C and 50 + 5% pf Relative Humidity.
- Storage area must be dry and clean.
- Keep the material in the original packaging when not used in order to protect it from dust and contamination.
- Do not expose to direct sunlight or heat source.

TECHNICAL INFORMATION

| DOCUMENT | DT Linerless Labels – Permanent | | |
|---------------|---|----------------------------------|-----------|
| ITEM NO | DT-S100032LL | Width | 100mm /4" |
| Printer | Alpha 30/40L | Length | 32mL |
| Media core | 25mm / 1" | Rolls / box | 18 |
| Max OD | 67mm /2.6" | Boxes / pallet | 75 |
| Face Material | Woodfree paper with a temperature sensitive coating with high resistance to humidity, grease, oil alcohol and so on, for direct thermal printing in black, with high sensitivity. Phenol free, FSC certified. | | |
| | Type: | Thermal top paper | |
| | Colour and Finish: | White | |
| | Weight: | 73g/m ² + 10% ISO-536 | |
| | Thickness: | 72µ + 10% ISO-534-80 | |

Product specifications are subject to change without notice.

