

Labelling and Warehouse Solutions







Labelling specification and quality comparison



Warehouse Partners provides a wide range of labelling solutions to suit applications that include pallet racking, shelf and floor location labels.

To meet the challenges each application poses, such as scanning, coldstore and high-traffic areas, we offer a range of label materials and finishes that ensure you get the label that delivers lasting and cost-effective performance. The correct specification of label can help reduce risk and optimise production, whilst improving productivity and quality. To help you better understand the particular performance characteristics of each label material that is available on the market, please see the table below.

Labelling specification and quality comparison table

LABEL MATERIAL TYPES

| LABEL CHARACTERISTIC | DESCRIPTION | SIVE BACK THE KING OF LABELS | POLYESTER | POLYPROPYLENE | VINYL | PAPER |
|--|--|-----------------------------------|-----------------------------|---------------|--------------|-----------------------------|
| Freezer application (-30°C) | Suitable to install at colder temperatures (down to -30°C) | Yes | No | No | No | No |
| Show-through prevention for relabelling | 100% scanning when blocking old barcodes | Yes | No | No | No | No |
| Easy-peel backing removal | Quicker and easier to install | Yes | No | No | No | No |
| Material thickness | More durable | Yes | 50 micron | 50 micron | 50 micron | 90 micron |
| High strength adhesive in N/m | Guaranteed adhesions | Yes | No | No | No | No |
| Print quality / Laser printable | High resolution – guaranteed scan verification | 1800 x 600 dpi / Yes | 1800 x 600 dpi / Yes | 300 dpi / No | 300 dpi / No | 1800 x 600 dpi / Yes |
| Laminated labels | Increase durability and scanning reliability | Yes / Lifetime scanning guarantee | Yes | Yes | Yes | Yes |
| Shrinkage over time / barcode distortion | Retains structural integrity over time for accurate scanning | Yes | Yes | Yes | No | No |
| Material strength | Tear resistance during the installation process | High | High | Medium | Low | Low |
| Material life span | Likelihood of material outlasting its functional life | High | High | High | Low | Low |

Please note: SilverBackTM Labels are a combination of polyethelene and Polypropylene to give a combination of benefits that are not available in single poly based printing products.

Call us: +44 (0) 1925 715761















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New to our range of solutions for the warehouse logistics industry is the unique SilverBack™ labelling system.

If your customers are experiencing problems with their rack labelling, help them find the right solution with SilverBack™. The pallet racking labels utilise the latest technology, making them the ideal solution to all labelling requirements. So, if your customers are having problems with their old labels showing through into their new labelling, then SilverBack™ is the answer. The unique silver coating used on the SilverBack™ labels is 100% opaque allowing for easy re-labelling over older labels and with no show through, you can guarantee 100% scannability on all SilverBack™ labels for the lifetime of the label. The tough 100mic material is thicker than standard, which makes SilverBack™ labels more durable than polyester, and the added robustness means the labels can be applied at temperatures down to -30°C, while they remain effective down to -50°C.

- Proprietary silver coated reverse is 100% opaque, which allows re-labelling over existing labels – a major time and cost saver
- No show through consistent scan guaranteed
- Easy backing removal allows for quicker installation
- More durable to minor impacts
- Thicker 100mic material allows for easier installation
- Can be applied at temperatures down to -30°C and remains effective down to -50°C
- Lifetime scanning guarantee on all laminated labels



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