



Overview:

TPU500 | Papergraphics Textured grey-back pop-up film 456mic

TPU500 has been designed specifically for pop-up displays, with a very rigid 625gsm construction that remains flat even with the heavy ink loads required for rich photo black and vibrant graphic prints. With a crystal-textured, satin scratch-resistant surface, this product has a beautiful finish, and doesn't need any added durability or texture - making it perfect for print and display production.

- Premium PVC surface with a polyester base
- Scratch-resistant textured finish
- Grey-back for no show through
- Heavyweight rigidity with stay-flat stability
- No need to over-laminate for normal use
- Premium textured finish

Please note: For latex printing using 1524mm width rolls we recommend 30m roll lengths - please contact us directly and we'll be happy to help with your order.

Applications:

Choose this product when you are looking for a film designed specifically for pop-up displays. TPU500 boasts a very rigid 625gsm construction that remains flat even with the heavy ink loads required for rich-black, vibrant photo and graphic prints. Ideal for high volume, premium pop-up banners used in point-of-sale, product displays, advertising and exhibitions.

Compatibility:

This product has been tested for use with the following ink technologies;

Latex
Eco-Solvent
Solvent
UV-Curable

Not recommended for use with Latex technology unless tested beforehand.

Usage and durability:

Too high drying temperatures can lead to a deformation of the film, ensure the correct drying temperature is set by carrying out a test print

Can laminate the printed surface to protect it, if it is to be subject to excessive, abrasion, sweat or other mechanical influences

Suitable for indoor and outdoor use.

This product is not suitable for the L500 series latex

Specifications:

Substrate weight	
Substrate thickness	456 mic
Material construction	Crystal white matt textured PVC 80mic
Adhesive	Grey stoplight 26mic
Backing	PET film 350mic

Availability:

Our products come in many shapes & sizes, however, as market requirements change, so do the range of sizes we produce and hold in stock. The following reflects the main product dimensions we supply this product in as at the time this data sheet was created. If the size you need isn't listed, please speak to us to see if it can be made especially for you.

Papergraphics UK:

ADDRESS	PHONE	WEBSITE
Papergraphics, Crompton Way, Crawley, West Sussex, RH10 9QR, UK	0345 1300 662	paper-graphics.com

CAVEAT EMPTOR: WE HAVE CONDUCTED IN-HOUSE TRIALS ON ALL OF OUR PRODUCTS TO MAKE SURE THEY MAKE THE GRADE IN PERFORMANCE AND SUITABILITY. BUT THERE ARE SCORES OF VARIABLES IN THE COMBINATIONS OF SOFTWARE, HARDWARE, PRINT PROFILES, SPEEDS & RESOLUTIONS. SO WE REALLY DO RECOMMEND THAT YOU UNDERTAKE YOUR OWN EVALUATION WITH YOUR OWN EQUIPMENT TO MAKE SURE THAT OUR PRODUCTS MEET YOUR EXPECTATIONS.



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Product Code (SKU)	Width	Length
P/TPU500/9145/76/1	914 mm	5 M
P/TPU500/106630/76/1	1066 mm	30 M
P/TPU500/152450/76/1	1524 mm	50 M

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