

Recommendations for Printing with PVC Free High Solids

AdvancePrint TDB-NJ – High Solids PVC Free for process/tonal artwork

- ◆ Use 60-130T (156-330) mesh
- ◆ Preheat the pallets to 70°C/158°F
- ◆ Flood the screen during stops
- ◆ Up to 12% MagnaPrint ECO Pigments

AdvancePrint TDB-NJ range is a high solids water based ink for tonal jobs with high mesh counts. If printing on a dark background we suggest using the **AquaPlas White FF/ AdvancePrint White TDB 70/30** mix for underbase on 110-156 mesh.

After underbasing, flash cure and allow a cool down station. Prepare colours (made in accordance with **MagnaMix** but **SUBSTITUTING AquaPlas FF White** for **AdvancePrint TDB White** for high mesh counts 156- 330) Print 3-4 colours, on top of the underbase, wet on wet and place another flash unit. This sequence should be repeated for each 3-4 colours and where possible allow a cool down station after the flash unit.

Print underbase 2 strokes and colours on top 1 stroke. If necessary reduce squeegee speed to increase deposit of the ink.

Cure as per product TDS.

All information is given in good faith but without warranty. They do not release you from testing our products as to their suitability for the intended processes and uses.



MagnaColours® Ltd.

Dodworth Business Park, Upper Cliffe Road,
Dodworth, Barnsley, South Yorkshire,
S75 3SP, United Kingdom

www.magnacolours.com

tel: +44 (0) 1226 731751
fax: +44 (0) 1226 731752
email: info@magnacolours.com

Company registered in England No. 01378495, VAT No. GB 997 3172 70

