Product Data Sheet September 2024

DigiPRINT / PrintDot Matt Clear

PrintDot self-adhesive PVC with dot pattern adhesive for easy application

Product description

For Solvent, Latex and UV inks.

A matt clear 100µ calendered monomeric PVC.

Supplied with a repositionable acrylic adhesive in a dot pattern on a 120gsm kraft release liner.

Typical uses

Short term internal use for general purpose advertising and promotion such as trade shows, discount campaigns POP / POS advertising. Can be printed in reverse for window graphics.

The dot pattern adhesive makes application and any repositioning straightforward and trouble free.

The product is recommended for simple flat-sided applications.

Shelf life

2 years when stored at 15°C to 25°C and 50% RH.

Physical properties (Average Values)

Tests made at 23°C and 50%RH unless otherwise stated

Film thickness: 100 microns

Adhesive data: Peel adhesion on Stainless steel

24 hrs: >1.5 N/25mm

Gloss: >35 (measured at 85° angle)

Temperature ranges:

Min. Application: plus 15°C

Service Range: minus 30° to plus 50°C

Application Data

The dot pattern adhesive is designed to be applied dry. Wet application is NOT recommended.

It has been used on a wide range of surfaces such as glass, steel, aluminium. Freshly prepared, unknown or painted surfaces must be tested by the user prior to installation. Use over PVC surfaces will result in adhesive transfer due to plasticising of the adhesive.

Surfaces should be at ambient temperatures before removal is attempted to ensure adhesive releases correctly. Failure to do this could result in adhesive being left behind.

The use of pressure or mechanical washing is not recommended, especially on intricate cut graphics.

Hand cleaning with a damp cloth is preferred to avoid damage to the product.

When printed with Solvent inks, sufficient time must be left after printing to allow the out gassing of the Solvents in the inks. Prints must ideally be left flat and uncovered for at least 24 hours to allow this process to happen, especially in colder workshops. The use of a hot air blower will greatly improve this process.

Product is not recommended for lamination.

All technical information is based on manufacturer's claims and is believed to be true at time of print but does not constitute a warranty. Due to the complexity of end use the purchaser should carefully consider the fitness and performance of the product for their own application or use. We reserve the right to make changes to specifications without prior notice.

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