

Dot Adhesive Transparent PVC - TAG Digital®

TECHNICAL DATA SHEET

Description:

The **Dot Adhesive Transparent PVC - TAG Digital®** is a flexible solvent transparent PVC film with Dot adhesive, specially designed for printing. This product is ideal for advertising, decoration, labels, posters on windows, flat surfaces, metal, plastic,...

Characteristics:

The **Dot Adhesive Transparent PVC - TAG Digital®** has a thickness of 100μ.

The adhesive is made of small dot of solvent transparent glue. The liner is a 140 gr/m² Paper Double-Side PE Liner.

Printing:

Compatible for Solvent, eco-solvent, Latex and UV inks.

Use of the product:

The presence of solvent components in the inks can soften the film and make it stretchable, therefore we recommend a drying time of about 24 hours before lamination or placement. Without proper drying, solvent vapors can cause application difficulties and impair the adhesion to the substrate.

Placement:

The application of the material is very easy even for unexperienced people.

Durability:

The maximum recommended duration of use is 1 year.

Storage:

2 years - between 15 and 25°C and 30 to 70% humidity in the original box.

Adhesion:

Peeling Force 180° 20min 0,26N/25mm +/- 0,05 N/25mm

Peeling Force 180° 24hours 0.36N/25mm +/- 0,05 N/25mm

Adhesion temperature: 15° to 40° C

Product references:

Dot Adhesive Transparent PVC Film	1,07 x 50 m	DOT-PVC-100-T-107050
	1,37 x 50 m	DOT-PVC-100-T-137050
	1,52 x 50 m	DOT-PVC-100-T-152050

Note:

The information in this data sheet is based on laboratory tests and experience gained in practice. It does not constitute a legal guarantee. A test prior to use must be carried out.

Durability is estimated based on exposure conditions in Central Europe. The actual life of the product depends on substrate preparation, exposure conditions and maintenance of the marking. Outdoor performance degradation can be expected when the films are exposed southward, if applied in areas with high temperatures such as Southern European countries, or in polluted areas.