

## Easy Sticker Ultra-Clear PET Film 100 µm - TAG Digital®



### TECHNICAL DATA SHEET

#### **Description:**

The Easy Sticker Ultra-Clear PET Film 100 µm - TAG Digital® is an ultra-transparent PET film with silicone adhesive designed for easy application on glass and smooth flat surfaces such as windows, refrigerators, tiles and furniture. It can be used indoors and outdoors.

#### **Characteristics:**

The product is a 100 µm ultra-clear PET film.

It features an ultra-clear silicone adhesive, allowing easy application, repositioning and clean removal without residue.

It is supplied with a 25 µm PET liner, ensuring high transparency and stability.

#### **Printing:**

This product is designed for UV printing and is particularly suitable for applications using white ink, such as white + CMYK, CMYK mirror + white for indoor placement, or CMYK mirror + white + CMYK for double-sided vision. It is mainly intended for flat surfaces.

Compatible with UV inks only.

#### **Placement:**

Clean the glass thoroughly. Apply on a dry surface. Application on flat surfaces only: do not use the product on curved surfaces, even slightly.

#### **Durability:**

The maximum recommended duration of use is 1 year.

#### **Storage:**

1 year when stored between 15°C and 25°C and at a relative humidity of 45 to 55% in the original packaging.

#### **Adhesion:**

Adhesive force: 0.089 N/10 mm ± 0.012 N/10 mm

Release force: 0.072 N/10 mm ± 0.012 N/10 mm

Initial tack: Ball No. 5 after 20 minutes (standard laboratory conditions)

Application temperature: +5°C to +45°C (30–70% RH)

Storage temperature: +15°C to +40°C (30–70% RH)

**Product references:**

<b>Easy Sticker Ultra-Clear PET Film 100 µm</b>	<b>1.27 x 50 m</b>	EASY-UCPET-100-127050
	<b>1.27 x 100 m</b>	EASY-UCPET-100-127100

**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.