

PET-460 Overlamine - TAG Digital®

TECHNICAL DATA SHEET

Description:

The **PET-460 Overlamine - TAG Digital®** is a transparent PET cold lamination film designed for the protection of digitally printed and screen-printed media. It is intended for indoor and sheltered outdoor applications such as bus timetables, bus stop signage, retail shelf displays, point-of-sale materials, and various display and presentation systems.

Characteristics:

The **PET-460 Overlamine - TAG Digital®** is made of a **460 µm PET film**, providing excellent rigidity and very low shrinkage.

It is coated with a solvent-based permanent transparent adhesive ensuring strong adhesion, long-term durability and high dimensional stability.

The front face is protected by a 25 µm PE Film

The product is supplied with a PET liner that guarantees good flatness and ease of application.

Application:

The **PET-460 Overlamine - TAG Digital®** is intended for overlaminating printed media (UV, latex, and screen printing). Application temperature: **10°C to 40°C**. The product is suitable for indoor and outdoor use. It is recommended for protecting printed graphics.

Adhesive technical data:

Initial tack: ≥ 10 N / 25 mm (FTM9)

180° peel strength: ≥ 14 N / 25 mm (FTM1)

Holding power: ≥ 1440 min (FTM8)

PET-460 Overlamine	1,30 x 25 m	LAM-PET-460-130025
---------------------------	--------------------	--------------------

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.