

Ultra-Clear Write & Erase Overlamine - TAG Digital®



TECHNICAL DATA SHEET

Description:

The **Ultra-Clear Write & Erase Overlamine - TAG Digital®** is designed to be used as an erasable writing surface with dry erase markers such as Velleda, in classrooms, meeting rooms and other professional environments.

Characteristics:

The **Ultra-Clear Write & Erase Overlamine - TAG Digital®** is composed of an ultra-clear 50 µm PET film coated with a solvent-based permanent transparent adhesive, protected by a 25 µm PET liner.

The product provides a smooth writing surface that allows repeated writing and erasing without leaving marks. It is not suitable for printing.

Durability:

The maximum recommended duration of use is 3 years.

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:

Peel strength 180° (FTM 1):

- 20 min $\geq 6 \text{ N} / 25 \text{ mm} \pm 1 \text{ N} / 25 \text{ mm}$
- 24 h $\geq 7 \text{ N} / 25 \text{ mm} \pm 1 \text{ N} / 25 \text{ mm}$

Initial adhesion (FTM 9): $16 \text{ N} / 25 \text{ mm} \pm 1 \text{ N} / 25 \text{ mm}$

Final adhesion: after 24 hours

Application temperature: 15°C to 40°C

Service temperature: -20°C to +60°C

Product references:

Ultra-Clear Write & Erase Overlamine	1.07 x 50 m	ERASE-PET-UC-50-107050
	1.37 x 50 m	ERASE-PET-UC-50-137050
	1.52 x 50 m	ERASE-PET-UC-50-152050

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.