

Trend Tyvek Banner 90

EMBLEM TTYV90 is a matt, highly tear-resistant Tyvek. It combines some of the best properties of paper, film and banner. Thanks to its waterproof coating, the EMBLEM TTYV90 can be used both indoors and outdoors. Printing is carried out with water-based, dye and pigmented inks.

Matchcode:	TTYV90
Material type:	High-strength polyethylene fibre fleece - Tyvek
Surface:	matt
Colour:	white
Weight:	90 g/m ²
Thickness:	210 µm
Whiteness (CIE):	140
Opacity:	94%
Roll width:	914 mm
Roll length:	75 m
Temperature resistance:	-30 °C - +80 °C
Storage:	cool and dry at 15-25 °C, 50 % rel. humidity
Shelf life:	18 months in the original packaging

SUITABLE INKS:

Dye:	yes
Pigment:	yes

Different printers, inks, resolutions and printing qualities result into numerous different printing parameters. In addition, there are numerous factors influencing processing and the application of our materials. For this reason, we cannot make specific statements as to drying times and maximum ink absorption. For this reason, we recommend you to perform own tests in order to verify the desired results. Our product specifications are not to be understood as legally binding guarantees assuring specific characteristics. Any liabilities and guarantees, as well as claims for compensation beyond the value of the product itself are excluded.

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Description:

EMBLEM Trend Tyvek Banner 90 is a highly tear-resistant, white (spun) polyethylene with a one-sided, waterproof inkjet coating for water-based dye and pigment inks.

Thanks to its robust structure and excellent water resistance, EMBLEM TTYV90 is particularly suitable for indoor signage, pop-up displays, short-term advertising applications and outdoor signage.

The material has been specially developed for applications where the product is folded or transported in wet conditions. The EMBLEM TTYV90 can be used unprotected outdoors for up to 3 months. Lamination is recommended for longer durability.

Processing:

Depending on the type of ink used and the amount of ink, a sufficient drying time should be observed before further processing. Particularly good water resistance is achieved when printing with pigmented inks. The material can be cut, sewn, eyeleted or stretched. For outdoor applications, suitable fastening techniques and reinforcements must be used to ensure a long service life. To avoid fingerprints or soiling, it is recommended to wear cotton gloves. Storage temperatures above 40 °C should be avoided.

Application:

Typical applications for the EMBLEM TTYV90 include indoor signage, pop-up displays short-term advertising banners, outdoor signage, presentation and event displays.