

## EMBLEM Green Vision Birch

The EMBLEM Green Vision Birch is a frontlit banner with a grey reverse for a wide range of applications. It has no curl effect as it is made from a high-performance polyester fabric. The printability and colour reproduction are excellent. Typical applications are POS advertising, roll-ups, displays and ceiling hangers.

Matchcode:	<b>EGV-BIRCH</b>
Material:	coated polyester fabric, PVC free
Finish:	satın
Color:	white
Weight:	310 g/m <sup>2</sup>
Tear strength:	2290 / 2180 N/5 cm to ISO 1421
Tear resistance:	730 / 690 N/5 cm DIN 53363
Fire behaviour:	not easily flammable - B1 – acc. DIN 4102
Standard roll widths:	1060 / 1372 / 1600 mm, other widths on request Standard
roll length:	25 m
Storage:	cool and dry at 10-30 °C, 50 % relative humidity
Shelf life:	12 months in original packaging, stored horizontally

### COMPATIBLE INKS:

Eco Solvent:	yes	UV:	yes
Solvent:	yes	Latex:	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:

The Green Vision Birch emblem is a frontlit banner for demanding applications. The banner is based on a high-performance polyester fabric and impresses with its high dimensional stability and tear resistance. The matt surface minimises light reflections and shows the structure of the fabric. The front side can be printed with standard solvent, eco-solvent, latex and UV inks and guarantees brilliant reproduction of the print colours. The grey reverse side guarantees high opacity. It has no curl effect, making it particularly suitable for roll-ups and free-hanging banner applications. This banner is the perfect choice for short and medium-term outdoor advertising. The Green Vision Birch emblem is flame retardant and complies with DIN 4102-1, so it can also be used indoors.

### Processing:

The material is solvent, weldable, adhesive and sewable. For outdoor use, make sure that the distance between the eyelets of eyeletted banners depends on the expected load, e.g. wind or dead weight. The volatile VOCs contained in solvent, eco-solvent and latex inks must be completely dried out before further processing. The drying of the printed medium depends heavily on the ink application. Correct device and temperature settings should be checked by means of a test print. The use of cotton gloves is recommended to avoid fingerprints.

### Application:

Typical applications include indoor and outdoor advertising, POS advertising, roll-ups, displays and ceiling hangers.