

## EMBLEM Solvent Perfect Poster Paper 170

EMBLEM Solvent Perfect Poster Paper 170 is based on a white, one-side coated paper with a matt surface. The high volume paper can be printed with standard solvent, latex and UV inks. Typical applications are posters, displays, POS signage, indoor and temporary outdoor advertising.

<b>Matchcode:</b>	<b>SOPEP170</b>
<b>Material:</b>	single-sided coated paper, wet strength
<b>Finish:</b>	matt
<b>Color:</b>	white
<b>Weight:</b>	170 g/m <sup>2</sup> ±7
<b>Thickness:</b>	200 µm ±15
<b>Opacity:</b>	99 % ±1 - nach ISO 2471
<b>Whiteness CIE:</b>	103 % ±7 - nach ISO 11475
<b>Fire behaviour:</b>	N/A
<b>Standard rolls width:</b>	1067 / 1270 / 1372 / 1524 / 1600 mm
<b>Standard roll length:</b>	50 m
<b>Durability:</b>	up to 2 months in outdoor areas, under Central European standard climate
<b>Storage:</b>	cool and dry environment, at 15 - 25 °C, 50 % rel. humidity
<b>Shelf life:</b>	24 month in original packing

### COMPATIBLE INKS:

<b>Eco Solvent:</b>	no	<b>UVC:</b>	yes
<b>Solvent:</b>	yes	<b>Latex:</b>	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.

## EMBLEM Solvent Perfect Poster Paper 170

### Description:

EMBLEM Solvent Perfekt Poster Paper 170 is based on a white, one-side coated paper with a matt surface. The high-volume paper has a pleasant and valuable feel, which, in addition to its good stability, is very much appreciated for poster applications. The natural white coating enables strong colour prints and contrasts. EMBLEM Solvent Perfekt Poster Paper 170 can be used to create photo-realistic posters and signs for indoor use, as well as prints for protected outdoor use due to the paper's wet strength. It can be printed with standard solvent, latex and UV inks.

From an ecological point of view, SOPEP170 is very environmentally friendly as a pure paper product, it is PVC free and FSC® (FSC-C119162) certified.

### Processing:

Before further processing, volatile VOCs contained in prints must be completely dried. The drying of the printed medium depends strongly on the ink coverage.

Additional surface protection is required if the print surface is exposed to moisture, abrasion, hand perspiration or other mechanical influences over a longer period of time. In this case, the print surface must be protected with self-adhesive laminating films. During lamination or mounting, solvent residues can also negatively influence the quality of the finished product (flatness, shrinkage, adhesion, etc.).

Correct device and temperature settings should be checked by a test print. To avoid fingerprints, the use of cotton gloves is recommended.

### Application:

Typical applications are posters, displays, POS signage, indoor and temporary outdoor advertising.