

## EMBLEM Star Photo Ultrawhite Matt Heavy II

EMBLEM Star Photo Ultrawhite Paper Heavy II is a very heavy brilliant white paper which features a special chemical coating to provide a barrier against moisture. This matt coating ensures excellent reproduction of colours. Typical indoor uses include photo-realistic displays, presentations and posters.

Matchcode: SPUMH2

Material: paper
Finish: matt

Colour: white

Weight: 180 g/m²

Whiteness (CIE): 155% acc. CIELAB System (D65/2°)

Opacity: 98% acc. ISO 2471

Standard roll width: 610 / 914 / 1067 / 1118 / 1270 / 1372 / 1524 mm

Standard roll length: 30 m

Core diameter: 51 mm (2")

Storage: cool and dry at 10°C - 30°C, 30-65% rel. humidity

Shelf life: 24 month in original boxes

**COMPATIBLE INKS:** 

Dye: yes Latex: yes

Pigment: yes

Different printers, inks, resolutions and printing qualities result into numerous different printing parameters. In addition, there a 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 Star Photo Ultrawhite Matt Heavy II

### Description:

EMBLEM Star Photo Ultrawhite Paper Heavy II possesses a barrier coating to protect the base paper against any moisture. The paper does not wrinkle even if large amounts of ink are applied, thus enabling full-surface colour printing in vivid colours to take place. Good drying properties make it possible to achieve a high level of productivity. EMBLEM SPUMH2 can be used for photo-realistic prints and full-surface colour applications. It is often deployed indoors for purposes such as presentations, information boards, POS advertising, posters, CAD renderings and GIS maps. This is a high-end paper which is also acid free.

#### Processing:

Both hot and cold lamination techniques can be used to protect the print. If opting for cold lamination, we recommend using laminates from the EMBLEM LAMPER range.

Before lamination is applied, it is important to make sure that the ink has fully dried. Bubbles may otherwise form under the laminate.

Please store this paper in the packaging in which it is supplied and do not leave open. Cotton gloves should be worn to prevent fingerprints.

#### Application:

Typical indoor uses include shop window advertising, POS, posters, presentations, final proofs, CAD renderings and GIS maps.

## Product recommendation:

We recommend to use EMBLEM LAMPER series films for cold lamination.