

EMBLEM Solvent Wall Decoration 190 Recycling

Discover EMBLEM Solvent Wall Decoration 190 Recycling, an innovative non-woven wallpaper made from 100% recycled fibres that takes interior design to a new level. This paper-based non-woven wallpaper offers a white, matt surface with high scratch resistance and gives your rooms a unique touch. The smooth, matt surface of this wallpaper enables printing with standard EcoSolvent, Solvent, Latex and UVC inks, according to your individual requirements.

Matchcode: SOWADE190R

Material: coated paper fleece, free from glass fibres & PVC, made from

100% recycled fibres

Surface: matt
Colour: white

Weight: 190 g/m^2 Thickness: $360 \text{ } \mu\text{m}$

Opacity: >88 - ISO 2471
Whiteness: 86 % - CIELAB
Processing temperature: from 15 °C

Fire behaviour: flame retardant - C-s1, d0 - according to EN 13501

Standard roll widths: 1067 mm Standard roll length: 50 m

Storage: cool and dry at 15 - 25 °C, 50 % rel. humidity

Shelf life: 12 months in the original packaging

COMPATIBLE INKS:

Eco Solvent: yes UVC: yes Solvent: yes Latex: 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.





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Description:

EMBLEM Solvent Wall Decoration 190 Recycling is a paper-based non-woven wallpaper made of matt non-woven fabric (cellulose and synthetic fibres) for individual interior design. It has a smooth surface with a matt finish and is ideal for classic vintage-style wallpapers and other artistic designs. The matt, white surface can be printed with standard EcoSolvent, solvent, latex and UVC inks. The visible non-woven structure has a pleasantly natural appearance.

The special coating of the EMBLEM SOWADE190R enables a wide colour gamut, brilliant photorealistic prints and a very fast drying time. The prints are water-resistant - no additional lamination is required. With high opacity, it offers good coverage and covers small cracks. The wallpaper is dimensionally stable, wet-strength, crack-bridging and easy to apply and remove.

It adheres reliably to smooth to slightly rough wall surfaces or plasters painted with binder paint. It can be applied with standard adhesives for non-woven wallpaper.

EMBLEM SOWADE190R is PVC-free, contains no plasticisers, solvents, heavy metals or formaldehyde and is FSC®-certified (FSC-C119162). The wallpaper is very environmentally friendly and complies with fire classification C,s1-d0 according to ISO EN 13501-1:2007, which ensures safe indoor use.

Processing:

The unlaminated prints can be used indoors as decoration. The usual procedures for wallpapering apply for further processing as decorative wallpaper. The substrate must be dry, clean, firm, absorbent and smooth. The wallpaper is usually applied using the paste the wall technique. If there are several strips, they are glued together. If necessary, a double seam cut can be made when dry. Press down the strips with a foam rubber roller or wallpapering brush until bubble-free. Remove any excess adhesive immediately with a damp cloth or sponge. To apply the wallpaper, we recommend using commercially available paste for non-woven wallpaper, such as Metylan Direct for non-woven wallpaper.

Application:

Typical applications for EMBLEM SOWADE190R include individual room designs for living spaces, children's rooms, shopping centres, museums, exhibition stands, commercial spaces, hotels and restaurants.