

EMBLEM Latex-UV Wall Decoration 180 Neo

EMBLEM Latex-UV Wall Decoration 180 Neo is a paper-based non-woven wallpaper for individual interior design. The soft, matt, white surface of the non-woven wallpaper can be printed with common latex and UVC inks. The EMBLEM LUVWADE180N is processed like standard non-woven wallpaper.

Matchcode:	LUVWADE180N		
Material:	coated paper fleece, free of glass fibres		
Finish:	matt		
Color:	white		
Weight:	180 g/m²		
Thickness:	270 μm		
Opacity:	n.n.		
Application temperature:	18-25 °C		
Fire behaviour:	Flame retardant - C-s1, d0 - according to EN 13501, when		
	applied on A1 or A2 substrates		
Standard rolls width:	800 / 1600 mm		
Standard roll length:	60 m		
Storage:	cool and dry environment, at 15-25 °C, 50 % rel. humidity		
Shelf life:	12 month in original packing		

COMPATIBLE INKS:

Eco Solvent:	no	UVC:	yes
Solvent:	no	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 Latex-UV Wall Decoration 180 Neo is a paper-based non-woven wallpaper for individual interior design. The soft, matt, white surface of the non-woven wallpaper can be printed with common latex and UVC inks. It has a pleasant non-woven structure which, together with the matt grade, allows for low-reflection installations. On the high-quality coating, wallpapers can be produced in photo-realistic print quality with high ink applications without bleeding. The product is free of PVC, plasticisers and solvents and without the addition of heavy metal compounds and formaldehyde. EMBLEM LUVWADE180N is dimensionally stable, crack-bridging and easy to apply. The wallpaper adheres to smooth, slightly rough wall surfaces or plasters painted with binder paint. It is also easy to remove. From an ecological point of view, LUVWADE180N is very environmentally friendly and PVC-free. The wallpaper complies with fire protection class C according to EN 13501 and can be used indoors.

Processing:

The prints can be used unlaminated indoors as decoration.

For further processing as decorative wallpaper, the usual procedures for wallpapering apply. The substrate must be dry, clean, firm, absorbent and smooth. The wallpaper is usually applied using the wall pasting technique, in which the wall is pasted. If there are several panels, they are glued edge to edge. If necessary, a double seam cut can be made. In this case, the white edges of overlapping wallpaper panels are cut off up to the design when dry, then the panels are aligned on the wall in the area of the overlap. Make a double seam cut to ensure a clean edge.

Press on the panels with a foam rubber roller or wallpaper brush until bubble-free. Remove escaping adhesive immediately with a damp cloth or sponge.

For applying the wallpaper, we recommend commercially available paste for non-woven paper wallpapers, e.g. Metylan NP 1:10, Metylan Secura or comparable products.

Application:

Typical applications for EMBLEM LUVWADE180N are individual room designs for living spaces, children's rooms, shopping centres, museums, trade fair construction, commercial spaces, hotels and restaurants.