

DIGITALLY PRINTABLE WALLCOVERING

Sandgrain Wallpaper

Vinyl wallcovering with non-woven backing · 350 g/m² · fine texture

A digitally printable fine textured contract-quality vinyl wallcovering with a non-woven backing. The fine texture adds a subtle finish to the wall graphic. This product is highly durable, fire retardant, colourfast, scrubbable, scratch and impact resistant, making it the perfect choice for hospitality venues and commercial spaces.

● PRODUCT CHARACTERISTICS

PROPERTIES	TEST METHOD	UNIT	VALUE	UNIT	VALUE
Total weight	ISO 536	g/m ²	350 ± 20	oz. l/y	± 15
Vinyl weight	ISO 536	g/m ²	300 ± 10	oz. l/y	± 13
Backing weight	ISO 536	g/m ²	50 ± 10	oz. l/y	± 2
Thickness	ISO 534	µm	360 ± 15	—	—
Opacity	ISO 2471	%	98.5	—	—

● PRODUCT FEATURES

PRINT TECHNOLOGY

Eco-Solvent, Latex, UVgel, UV-curable.

COLOURFASTNESS (PRIOR TO PRINTING)

7 out of 8, in accordance with ISO 105 B02
(1 = very poor, 8 = excellent).

WASHABILITY

Scrubbable, in accordance with EN259-2 / EN12956.

Resistant to: Soap, Detergents, Alcohol, Ammonia, Alkali, Diluted Acids.

Non-resistant to: Solvents like Esters, Ketones, Aromatic hydrocarbons.

FIRE RETARDANCY

Reaction-to-fire: B - s1, d0 in accordance with EN13501-1:2018.

Class "A" in accordance with ASTM E84-18a.

IMO certified.

SUSTAINABILITY

- Environmental Product Declaration available
- Low VOC - Class A+ in accordance to French regulation on VOC emissions
- REACH compliant
- CE-marking in accordance with EN15102:2019

SHELF-LIFE AND STORAGE CONDITIONS

The shelf life of this media is 2 years under normal conditions (10°C – 35°C at a relative humidity 30% - 75%). Higher humidity and/or temperature can affect the product performance. Always store the media in a dark place in its original packaging.

OPERATING CONDITIONS

Maintain a guaranteed humidity level of 30% to 60%, preferably between 40% and 50% while printing and finishing, to ensure overall runnability reliability and prevent static electricity.

APPLICATION

Paste-the-wall application, in accordance with instructions.

SERVICE LIFE

Given the wallcovering is professionally installed, the reference service life is 10 years according to the German Sustainable Building Assessment System (BNB).

Important: before using the media the user must examine the suitability of the media for each application. We shall not assume liability for non-performance of the media. Specifications are subject to change without notice.