

DIGITALLY PRINTABLE WALLCOVERING

Glass Fibre Wallpaper

Uncoated glass textile wallpaper · 175 g/m² · PVC-free

An uncoated PVC-free glass textile wallpaper made from silica fibers that are robust and long-lasting. Due to its scratch resistant surface, it is suitable for long-term use in light-to-medium traffic areas. The material is fire retardant and allows a wall to breathe which prevents the appearance of mold or mildew, making it the perfect solution for new installations or humid areas. Best print results are achieved with UV-cure and UVgel inks.

● PRODUCT CHARACTERISTICS

PROPERTIES	TEST METHOD	UNIT	VALUE	UNIT	VALUE
Total weight	ISO 536	g/m ²	175 ± 10	oz. l/y	± 5.5
Thickness	ISO 534	µm	240 ± 20	—	—
Opacity	ISO 2471	%	> 93	—	—

● PRODUCT FEATURES

| PRINT TECHNOLOGY

Latex, UVgel, UV-curable.

| COLOURFASTNESS (PRIOR TO PRINTING)

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

| WASHABILITY

Scrubable, in accordance with EN259-2 / EN12956.

| FIRE RETARDANCY

Reaction-to-fire: B - s1, d0 in accordance with EN13501-1:2018.
Class "A" in accordance with ASTM E84-21a.

| SUSTAINABILITY

- Free of PVC
- 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.

| APPLICATION

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

It is a specified material for the use in wet and damp areas such as bathrooms, shower cabinets, wellness centres, kitchens, and gyms. When used in combination with a waterproof adhesive system and protective finish it forms a complete and safe solution. Please read our special instructions in combination with third-party products.

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.