

Product description

DESARDI® Classic Linen 350g NW is a digitally printable linen textured contract-quality vinyl wallcovering with a non-woven backing. The linen texture adds a touch of refined luxury. 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	390 ± 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, do 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+ according 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.