# **Product description**

DESARDI® Classic Linen 350g CT is a digitally printable linen textured contract-quality vinyl wallcovering with a cotton 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/m2	350 ± 20	oz. l/y	± 15
Vinyl weight	ISO 536	g/m2	300 ± 10	oz. l/y	± 13
Backing weight	ISO 536	g/m2	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 Bo2

(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 ( $10^{\circ}\text{C} - 35^{\circ}\text{C}$  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.

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