

Product description

DESARDI® Eco Fleece 150 SA/R is a digitally printable uncoated wallpaper with a removable self-adhesive layer for easy indoor peel-and-stick applications. The product is free of PVC and has a smooth surface and matte finish after printing. The removable adhesive makes easy application and removal possible, making it the ideal sustainable product for the B2C D-I-Y wallpaper market or to use in temporary commercial wall decoration applications.

Product characteristics

Properties	Test method	Unit	Value	Unit	Value
Total weight	ISO 536	g/m ²	240 ± 10	oz. l/y	± 8.5
Non-woven weight	ISO 536	g/m ²	150 ± 5	oz. l/y	± 5.5
Liner weight	ISO 536	g/m ²	90 ± 5	oz. l/y	± 3
Total thickness	ISO 534	µm	320 ± 20		
Non-woven thickness	ISO 534	µm	240 ± 10		
Liner thickness	ISO 534	µm	80 ± 10		
Opacity	ISO 2471	%	> 97		
Initial adhesive tack	FTM-9	n/mm	6/25		
48 hours tack	FTM-1	n/mm	10/25		

Product features

Print technology

Latex, UVgel, UV-curable, Xeikon dry-toner

Adhesive

Removable, clear waterbased acrylic

Colourfastness (prior to printing)

6 out of 8, in accordance with ISO 105 B02

(1 = very poor, 8 = excellent)

Washability

Washable, in accordance with EN259-2 / EN12956

Fire retardancy

Reaction-to-fire: C - s1, do in accordance with EN13501-1:2018

Class "A" in accordance with ASTM E84-23c

Sustainability

Free of PVC

FSC mix credit certified

REACH compliant

CE-marking in accordance with EN15102:2019

Shelf-life and storage conditions

The shelf life of this media is 1 year 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

Peel & stick application. It is recommended to read our support document carefully before using the product.

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.