

Product description

DESARDI Eco Fabric 170g SA/Removable is a digitally printable woven polyester fabric with a low-tack removable adhesive. The material has a blackout layer to ensure existing graphics to not show through. It is designed for easy application on indoor smooth and non-porous surfaces, to create wall stickers, murals, or exhibition graphics. It has a soft look and feel of a textile and does not shrink or rip over time like vinyl stickers.

Product characteristics

Properties	Test method	Unit	Value	Unit	Value
Total weight	ISO 536	g/m ²	280 ± 10	oz. l/y	± 10
Fabric weight	ISO 536	g/m ²	170 ± 5	oz. l/y	± 7.5
Liner weight	ISO 536	g/m ²	110 ± 5	oz. l/y	± 4
Total thickness	ISO 534	µm	330 ± 20		
Fabric thickness	ISO 534	µm	190 ± 10		
Liner thickness	ISO 534	µm	145 ± 10		
Opacity	ISO 2471	%	> 97		
Peel strength	KS A 1107	g/mm	600/25		

Product features

Print technology

Latex, UVgel, UV-curable

Adhesive

Removable, clear waterbased acrylic

Liner

Siliconized paper

Colourfastness (prior to printing)

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

Washability

Extra Washable, in accordance with EN259-2 / EN12956

Fire retardancy

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

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 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.