DESARDI® TrendLine Linen NW 350g

Product description

DESARDI® TrendLine Linen NW 350g is a digitally printable linen textured contract-quality vinyl wallcovering with a tear-resistant non-woven backing reinforced with polyester for extra durability and easy installation. TrendLine offers popular wall materials, against a more competitive price level, while meeting the stringest requirements for wallcoverings.

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	310 ± 10	oz. l/y	± 13
Backing weight	ISO 536	g/m2	40 ± 10	oz. l/y	± 2
Thickness	ISO 534	µm	440 ± 15		
Opacity	ISO 2471	%	95		

Product features

Printing tips Canon Colorado:
It is important to use the extra tension bar as it creates tension on the material and to prevent head strikes. Media must also be calibrated with the tension bar.

Printing tips HP Latex:
Manually load the material and always use edge holders.

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: C - s2,do in accordance with EN13501-1:2019-05
Class "A" in accordance with ASTM E84-23d

Sustainability
Environmental Product Declaration available
Low VOC - Class A+ in accordance 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. A pre-mixed professional adhesive based on PVA for vinyl wallcoverings is recommended. Always use sharp knifes during installation to easily cut through its reinforced backing.

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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