CoverStyl



Technical Manual.

> Mastering the art of Cover Styl installation is not just a skill; it's the foundation of excellence in this field.

> The difference between good and exceptional installation lies in the practical knowledge and the attention to detail.

> Don't underestimate the power of practical expertise. It's the key to delivering flawless Cover Styl installations every time.

> The true value of mastering the pratical side is not just in what you save but in what you gain - expertise, trust, and a competitive edge.



ANDREA CEDRATI
Head of Education



STEFANO CAMPANER
Cover Styl Trainer



SENAD MUSIC
Cover Styl Trainer

CoverStyl



GENERAL INFORMATION

Our Architectural design films are suitable for indoor (the Above & Beyond External series is also available for outdoor). A wide selection of realistic finishes are available, including wood, metal, marble, stone, fabrics and more. It has excellent resistance to stains, wear and tear, mold, and water, and can be used to cover various types of surfaces such as walls, doors, kitchen cabinets, and furniture.

GENERAL PRODUCT COMPOSITION

TYPE OF MATERIAL	
Interior Film	PVC - PET - PP
Exterior Film	PMMA + PVDF / PMMA / PVC + PMMA
ADHESIVE	Acrylic PSA with air release system
BACKING PAPER	Silicon-coated paper (160 um)
FILM THICKNESS	180 um / 550 um (without backing paper)
STANDARD ROLL LENGTH	50 linear meters*
STANDARD ROLL WIDTH	122 cm*
STANDARD ROLL WEIGHT	30kg

*Length and width may vary by product. Refer to the Product Data Sheet of each reference on our website for more information.

PRODUCT CATEGORIES &
PRODUCT SUB-CATEGORIES



Color ESSENTIAL - SILK ♔ - SILK



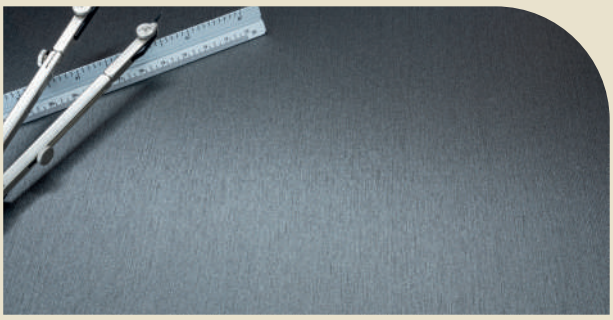
Wood CORK ♔ - PAINTED ♔ - PAINTED
LIGHT - MEDIUM - DARK



Stone MARBLE - GRANITE
TERRAZZO - VOLCANIC



Concrete PURE - URBAN



Steel BRUSHED - BRUSHED ♔
RUST ♔ - AURORA ♔



Textile NATURAL - NATURAL ♔
METALLIC ♔ - LEATHER



Glitter

Above& Beyond

PVC FREE - EXTERNAL - HIGH RESISTANT - XL

♔ Prestige

GENERAL PRODUCT PERFORMANCE

CE MARK	EN15102: 2007+A1:2011 Decorative wall covering
DIMENSIONAL STABILITY	50° for 24h with 65% humidity = 0,25mm
REACH	Compliant*
VOC	A+*
ALDEHYDES EMISSION	Pass*
EUROCLASS 13501-1	Consult Product Data Sheet for further information
IMO - MED MODUL B/E	Compliant*
RAIL	Compliant*
ANTIBACTERIAL	Compliant* to JIS Z 2081 am. 1 (2012)
SPONGEABILITY	No visible change*
WASHABILITY	Extra-washable*

*May vary by product. Refer to the Product Data Sheet for further information.

ENVIRONMENTAL PRODUCT DECLARATION

Our PVC Interior Film products comes with an Environmental Product Declaration (EPD). This declaration highlights our commitment to providing transparent and verified information about the environmental impact of our product throughout its life cycle. With the EPD, you can be assured that we prioritize sustainability and eco-consciousness processes, ensuring a greener choice for your needs.



- ADP : 1.72E-02 kg Sb-eq./m^2
- AP : 9.35E-03 kg SO_2-eq./m^2
- GWP : 1.69E+00 kg CO_2-eq./m^2
- EP : 4.81E-03 kg PO_4^3-eq./m^2
- ODP : 8.94E-06 kg CFC-11-eq./m^2
- POCP : 1.56E-03 kg C_2H_4-eq./m^2
- WF : 1.71E-01 m^3 H_2O-eq./m^2

*This assessment may vary by product.

TESTS AND CERTIFICATIONS

CE MARK

CE marking to wallcovering indicate the products comply with not only Construction Products Regulation CPR 305/2011/EU, but also essential requirement of Harmonized Standard EN 15102.

EN 15102 Clause 4.1: Reaction to fire according to EN 13501-1.

EN 15102 Clause 4.2: Release of formaldehyde according to EN 12149.

EN 15102 Clause 4.3.1: Heavy metal according to EN 12149.

EN 15102 Clause 4.3.2: Release of VCM (Vinyl Chloride Monomer) according to EN 12149.

VOC - REACH

VOC tests are employed to evaluate indoor air quality and assess the potential health risks associated with the emission of VOCs from building materials, furnishings, and consumer products.

EN16516
Result: Class A+

ISO 16000 part 3
Result: Pass

REACH SVHC
Result: do not contain any specific element or substance on the REACH candidate list of 16-01-2020 (substance of very high concern)

IMO CERTIFICATION

The majority of our product have the «wheel mark» pictogram. The «wheel mark» is a symbol used to indicate that a product has undergone relevant testing and certification for marine use, as required by the International Maritime Organization (IMO).

IMO
MODULE B
MODULE E

TRAIN CERTIFICATION

Our PVC Interior Film products have successfully passed the EN 45545-2 certification, achieving Hazard Levels HL1 and HL2, as well as the R1 classification. Achieving these levels and classification confirms our commitment to safety and quality, ensuring that our films comply with the stringent fire protection standards required for railway applications.



SPONGEABILITY AND WASHABILITY*

Our interior films are tested to be used in areas where water resistance is required. Most of our products are recognized to be extra washable.



ISO 12956 – Spongeability and Washability

ISO 105-X12 (2016) - Color fastness to rubbing

ISO 9073-6 (2000) - Liquid wicking rate

EN12956 (1999) + A1 (2001) - Scrubability

ISO 105-E01 (2013) - Color fastness to water

ISO 18168 (2015) - Color fastness to shampooing

ANTIBACTERIAL PROPERTIES*

Our interior films have passed the most common standard for antimicrobial hard surface performance. This achievement demonstrates our commitment to delivering products of the highest quality, ensuring that our customers benefit from product with superior antimicrobial properties in their living and working spaces.

JIS Z 2081 - am. 1 (2012)

RESISTANCE TO STAINS (TCHIBO)*

MAYONNAISE	No change
MUSTARD	No change
KETCHUP	No change
HOT COFFEE	No change
RED WINE	No change
CHOCOLATE	No change
TEA	No change
MILK	No change

Size of the stain 2-3cm - Reaction time 30 minute, then dab with tissue – leave for 24 hours – One time rinsing 40° - Color assessment by gray scale.

The above tests results apply to standard constructions such as solid color and printed woods, marbles, and textile patterns.

Constructions like Natural Prestige, Cork, Prestige, Glitter, High-Resistant, Polypropylene, and Exterior may yield different results.

For further information, refer to the Product Data Sheet for each reference or contact us.

WARRANTY & MORE

Cover Styl

CERTIFICATE OF GUARANTEE

Our range of films are distributed
by SOLAR SCREEN INTERNATIONAL S.A.
with the following guarantee:

FROM 5 TO 12 YEARS
DEPENDING ON THE PRODUCT LINE

	PVC, HR & PET (GLITTER)	CORK, XL & PP (POLYPROPYLENE)	EXTERIOR
WARRANTY	10 YEARS	5 YEARS	6 TO 12 YEARS*
DURABILITY	> 10 YEARS	< 10 YEARS	10 TO 20 YEARS*

*Refer to our External Guidelines for further information

CONDITIONS :

The guarantee is applicable if:

1. The substrate is suitable for installation of our Film.
2. Adhesion tests, preparation, primer usage, installation sealing, care and maintenance followed by our the Technical Manual/Product Data Sheet guidelines..
3. The material applied on surfaces which are not exposed to direct high UV rays (except External Cover Styl).
4. The installer is certified by an official Cover Styl training center.
5. The warranty form is submitted to Solar Screen within 30 days after the installation.

SOLAR SCREEN INTERNATIONAL S.A.
18 rue du Commerce, 3895 FOETZ (Luxembourg)
Tel: +352 26 00 84 82
www.coverstyl.com | info@coverstyl.com

TECHNICAL MANUAL AND PRODUCT DATA SHEET CONTAIN ALL THE NECESSARY INFORMATION TO ALWAYS PERFORM A CORRECT INSTALLATION WITH OUR FILMS.

THE WARRANTY IS ADDRESSED TO :

CERTIFIED INSTALLER

END CLIENT

THE WARRANTY CONCERNS :

References used:

Batch N°:

Country of installation:

Installation date:

Type of surface:

Adhesion Test: (Yes / No)

Primer: (Yes / No)

Installation: (Vertical/Horizontal)

LIMITED WARRANTY & LIABILITY :

1. Solar Screen offers a provision for replacement or refund of the purchased material in case of yellowing, delamination and cracking within the warranty period. Any incidental costs associated with the installation or replacement of the product is not covered by warranty. For further information, please contact us.

2. Films that undergo additional processing such as printing may not be subject to warranty, please contact us for more information.

3. Because Cover Styl films are sensitive to color trends in the market, a new collection is launched every 3 years. As a result, there is a possibility that some colors/design from the old collection no longer appear in the newest. The warranty on these products remains valid, but their availability is not guaranteed.

4. Application to surfaces exposed to direct UV light may cause discoloration of the film over time. This discoloration is part of the natural aging process of the product and should not be considered a defect unless it results in serious fading issues.

5. The Seller is not liable for any damage that the Buyer or a third party may suffer as a result of a failure or malfunction of the Goods or a poor performance of the Services and their operation after implementation, nor for any damage caused by late, inaccurate or incomplete deliveries, provisions or performances of Goods/Services, or due to inaccurate measurements, plans, sketches or specifications provided by the Buyer or a third party designated by the Buyer except in the case of wilful misconduct or gross negligence on the part of the Seller, its staff or agents. The seller is not liable for any damage or loss arising from the use of products that are not of its own production. In cases where none of the products are specified in the technical literature, it becomes the user's responsibility to determine their suitability and adhere to the precautionary instructions provided by the respective producers of those products. The Seller will not be held liable, in any way whatsoever, for indirect, consequential or immaterial damages due to disruption of business. In case of liability for direct damages, no compensation can ever exceed the price of the Goods/ Services. For more information, refer to our General Terms and Conditions of Sales.

Great Design for Everyone



TECHNICAL MANUAL

envoltura.es
info@envoltura.es