

# PRODUCT --- RANGE

# Who we are

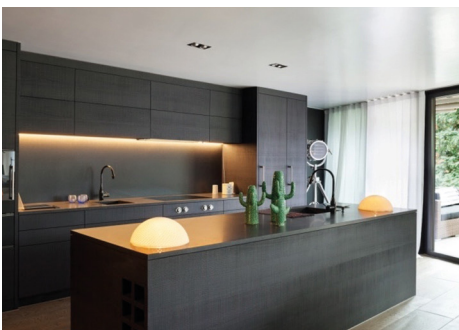
Upco® is a German-Italian company founded in 2018 and part of the Coveme industrial group, a global leader in converting polyester film with thirty years of expertise in developing functional coatings. Upco®'s operational headquarters and production site are located in Gorizia, Italy, while its R&D laboratory and sales are in Heroldstatt, Germany. Upco® supplies the furniture and architectural industries, sectors where the design of surfaces with special requirements is crucial. The product range includes high-performing and innovative transfer coatings and non-release films that enhance surfaces in terms of aesthetics and functionality. Upco® is certified ISO 9001:2015 for quality management standards and ISO 14001:2015 for environmental management.

## Upco products overview

Upco has a well-established product range consisting of polyester films with highly functional transfer coatings. When applied to specific supports, these coatings impart aesthetic and functional characteristics that are both consistent and reproducible. In addition to its well-known product line, the Upco range has now expanded to include two new products, developed in collaboration with industry partners and featuring unique and distinguishable characteristics. Upco product range has been developed for the design of surfaces with special requirements in the furniture and interior design industry and is compatible with all common production processes in the market such as HPL, CPL, TFL/LPL.

The Upco® product range includes an ECO version with 70% recycled PET inside (rPET) 🌱

### End user application



# Sustainability

## Company commitment

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### Sustainability Report

Since 2022, the Coveme Group, which includes Upco, has been publishing a Sustainability Report, recognizing sustainability as a key factor for business success.



### Carbon footprint

Since 2024, the Group has also been calculating its **Scope 1, 2, and 3 Carbon Footprint**, measuring greenhouse gas emissions in accordance with the GHG Protocol.



### Strategic sustainability plan

Based on this data, the company is continuing to implement its medium- and long-term Strategic Sustainability Plan, defining specific actions across different business areas.



### Supplier Analysis

Additionally, the company is conducting Supplier Analysis from an ESG (Environmental, Social, and Governance) perspective, improving its ability to assess environmental impacts across the entire value chain and promoting transparency and shared responsibility with partners.

## Sustainable Production Processes

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### Clean Room

Upco's production line operates in a controlled "clean room" environment, where air particle levels, temperature, humidity, and air filtration are carefully regulated.



### Solvent-Free Process

The production process uses no solvents, significantly reducing harmful emissions.

## Low environmental impact product range

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### Recyclable Products

Upco's film range uses innovative solvent-free coatings, free from harmful substances like chromium, formaldehyde, and phthalates, and processed with radiation curing technologies. As a result, these films are 100% recyclable at the end of their life cycle.



### Recycled Products

Upco is the first manufacturer of release film to offer products made from recycled polyester (rPET), sourced from post-consumer materials like plastic bottles and food trays. The Upco ECO range, composed of 70% rPET , maintains the same mechanical and physical properties as virgin PET, ensuring equivalent performance.

# Product range

## Upcocoat®

The **Upcocoat®** product range includes functional transfer coatings applied to a matt textured carrier film to be transferred on a surface to give it optics, haptics and functionality.

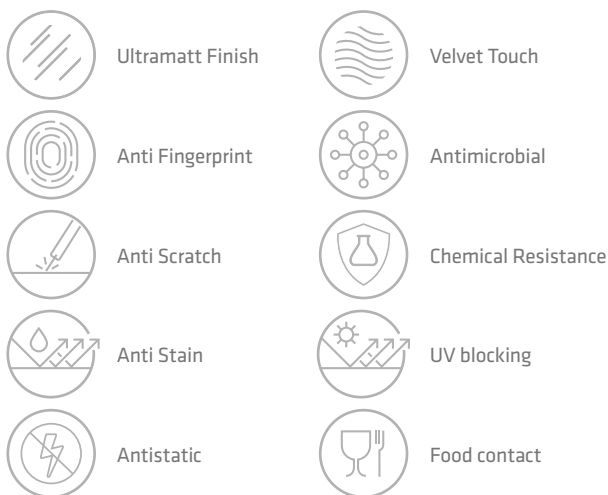
**Upcocoat®** main features:

- Perfect release properties of the film
- High quality finishing of surface
- Highly functional properties
- Strong bonding properties with client substrate
- Suitable for various production processes

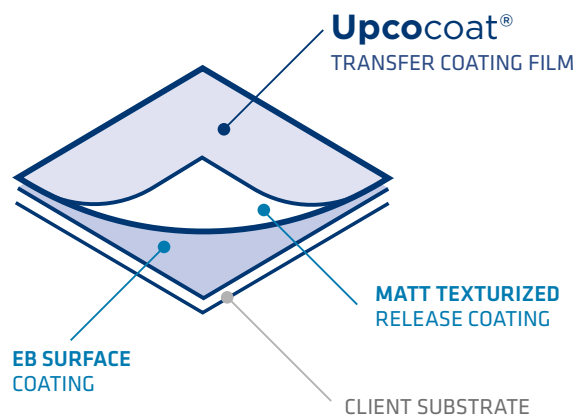
The **Upcocoat®** range includes 6 different versions each one with specific characteristics and compatible with different production processes (HPL, CPL, LPL/TFL).

**Upco** invests in partnerships with other industry suppliers, such as decorative paper manufacturers, or clients looking to enhance their product range by adding aesthetics and functional features like matt and soft-touch finish, scratch resistance, anti-fingerprint properties, and UV protection.

### Product features



### Product structure



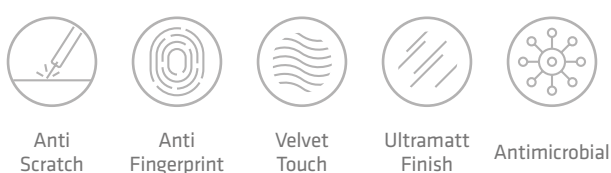
## Upcotop®

**Upcotop®** is a high grade transparent polyester film with a matt textured coating layer. It is used as surface overlay, typically for melamine substrates. The EB cured top coatings consist of an acrylic layer that confers highly functional surface properties such as anti-scratch, anti-fingerprint, velvet touch, UV resistance and others. The PET film is specifically treated on the back side for strong bonding to the receiving substrate.

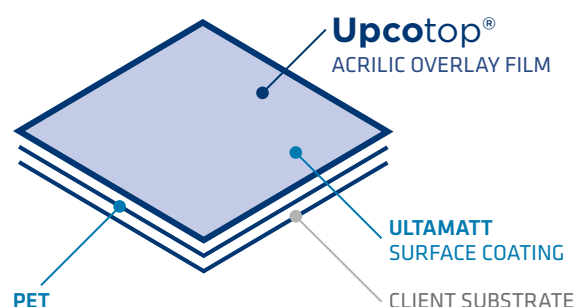
**Upcotop®** is now available as a black version with a good machinability for a deep black surface effect without transparent shiny edges.

- High quality finishing of surface
- High functional properties
- Suitable for various production processes
- Backside strong bonding properties versus melamine impregnated paper

### Product features



### Product structure

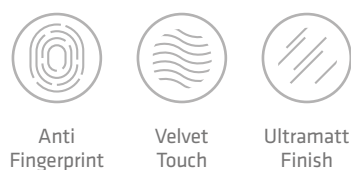


# Upcotex®

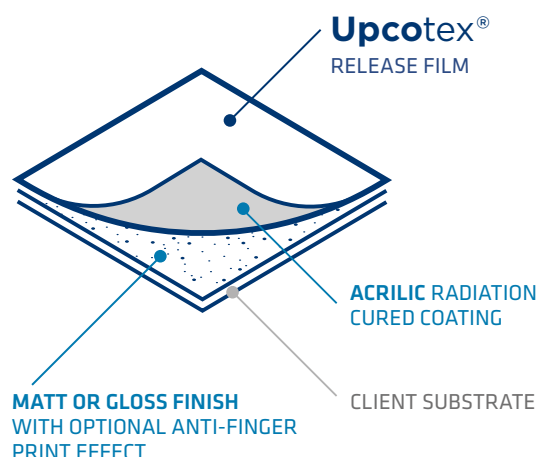
Upcotex® is a polyester film release with an acrylic radiation cured coating, ranging from extremely matt to high gloss. In the ultra matt version also an anti-fingerprint effect can be obtained on many finished products. The transparency, flatness and humidity resistance of the film guarantee easy handling and maximum efficiency in any lamination process.

- Perfect release properties
- High aesthetic and tactile quality finishing of surface
- Different gloss level available
- Suitable for HPL and CPL production process

## Product features



## Product structure

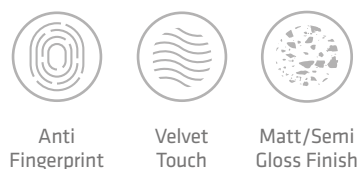


# Upcotex® DuoGloss

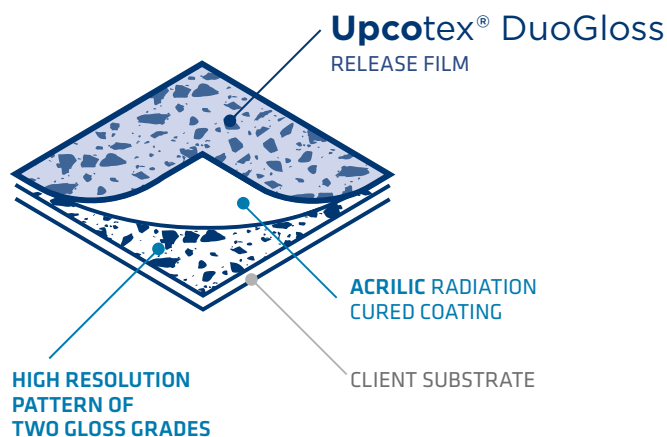
Upcotex® DuoGloss offers the possibility to combine the characteristics of Upcotex® release films with a high resolution pattern made of two different gloss grades.

- Highly defined structures through laser engraving
- Combination of two gloss grades from 1.5 - 60 at 60 °
- Suitable for UV coatings, melamine and EB cured coating
- Intriguing aesthetic and haptic effect

## Product features



## Product structure



# New Products

## UpcoXtouch

Texture by **sappi**

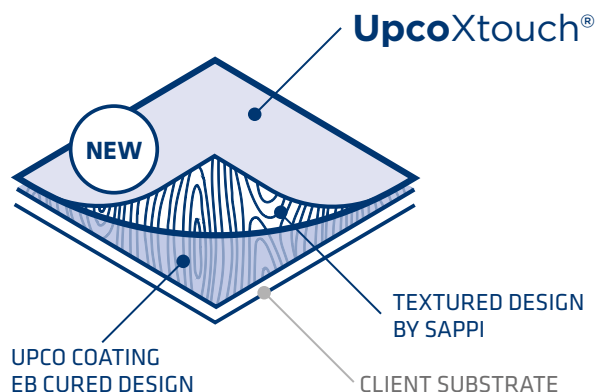
**UpcoXtouch** is a release polyester film textured by Sappi with an acrylic transfer coating made by **Upco**. The EB cured coating is transferred onto the receiving substrate - typically melamine - while the textured PET is peeled off. The end result is a textured surface with highly functional properties. The coatings provided by **Upco** give the textured surface additional functional properties such as anti-scratch, anti-fingerprint, soft touch, UV blocking and others according to client requirements. **UpcoXtouch** is designed for easy handling and maximum efficiency in any lamination process thanks to its transparency, flatness, humidity resistance, and high bonding guarantee. Compatible with a vast range of melamine resins and glues, it is ideal for becoming the surface of laminates, lacquered boards, and surfaces on HDF, MDF, and particle boards, as well as any other materials requiring a special surface finishing.

- Perfect release properties of the film
- High quality finishing of surface
- Highly functional properties
- Strong bonding properties with client substrate
- Different textures design available
- High aesthetic and tactile quality finishing of surface

### Product features



### Product structure



## Upco®Solis

**Upco®Solis** is an acrylic UV resistant coating applied on a textured PET carrier film that is specifically developed for outdoor furniture with a value of grey scale >4 (ISO 105A02\*) when applied on a suitable substrate. The EB cured UV resistant coating is transferred onto the receiving substrate - typically melamine - while the textured PET is peeled off. The result is a surface designed for outdoor use, featuring highly functional properties such as UV resistance, anti-scratch, anti-fingerprint, velvet touch and others according to client requirements. The DuoGloss feature, a high resolution pattern made of two different gloss grades, can be used upon customer request on **Upco®Solis** to combine design possibilities with its functionality properties for outdoor end uses.

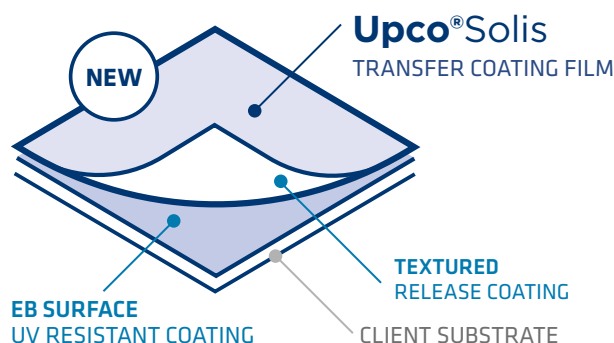
\*Weathering resistance refers only to Upco®Solis, appropriate substrates must be used.

- Suitable for various production processes
- UV resistant coating for outdoor furniture
- Perfect release properties of the film
- High quality finishing of surface
- Highly functional properties
- Strong bonding properties with client substrate

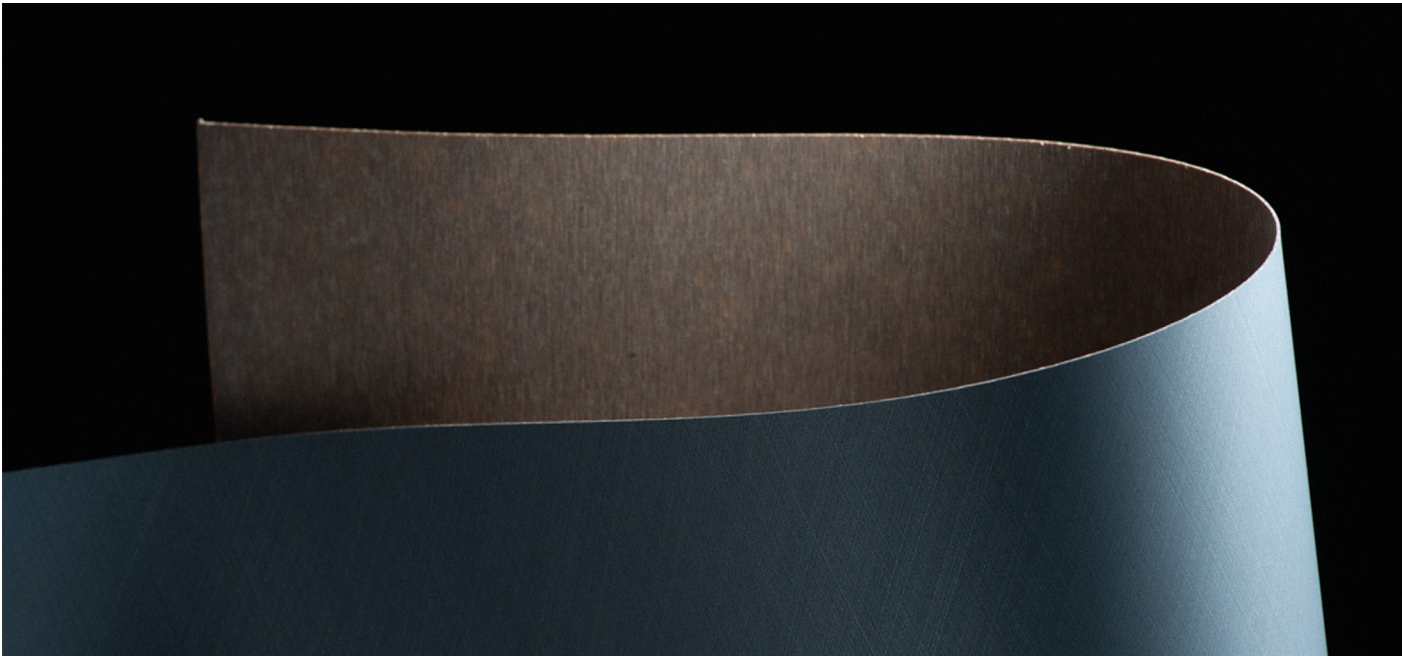
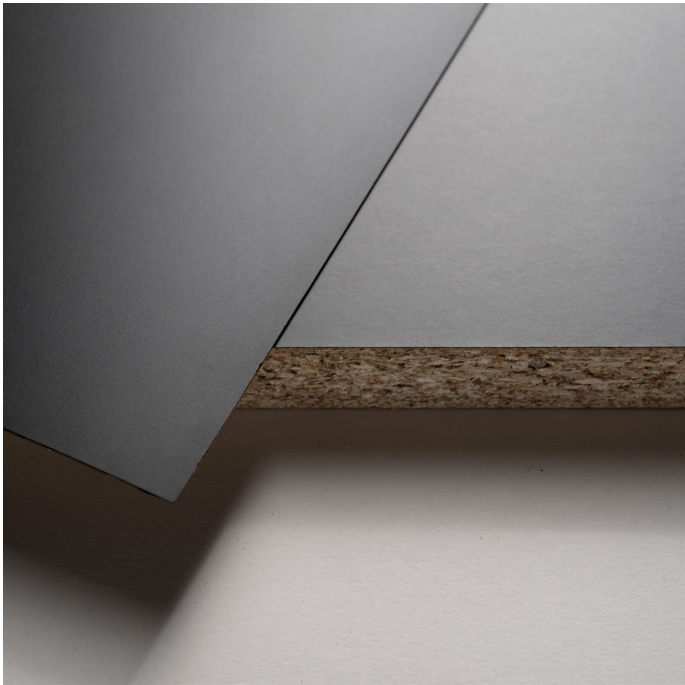
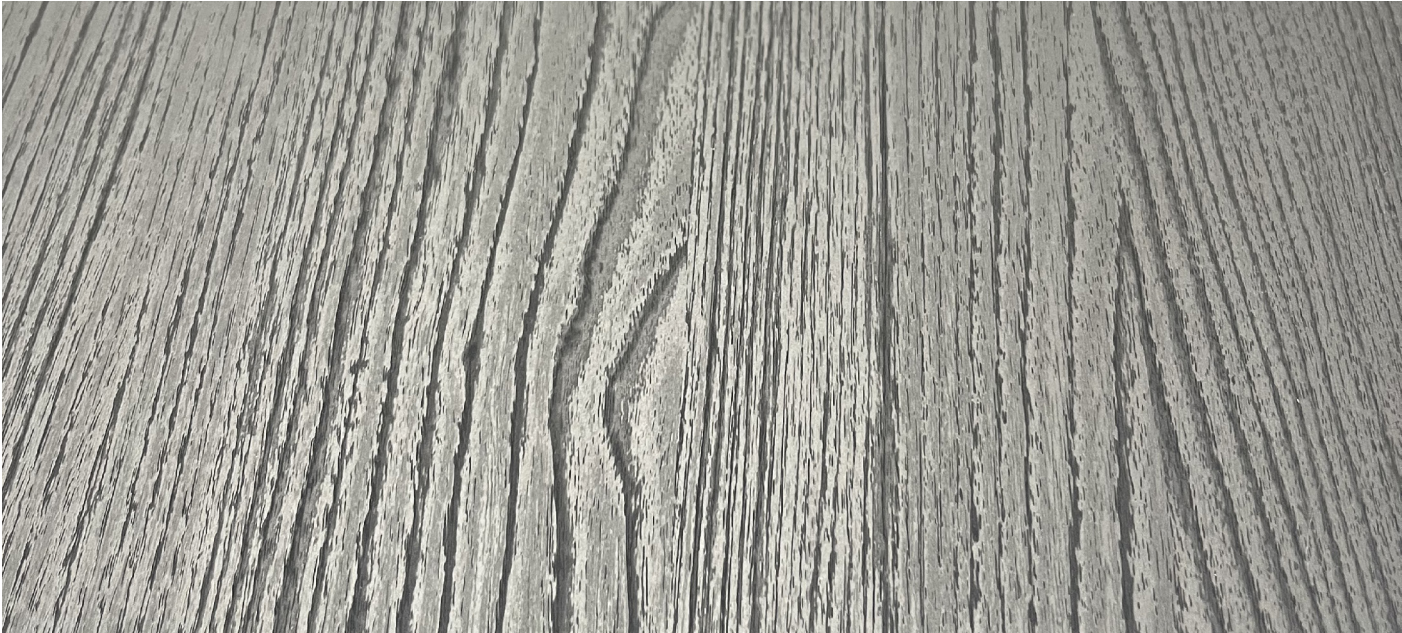
### Product features



### Product structure









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UPCO is certified ISO 9001: 2015 for quality management standards and ISO 14001: 2015 for environmental management.

