# THE SKY IS THE LIMIT Imagine the possibilities of metallised fabric

#### Looking for a new business opportunity? Please contact us for more details:

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Expand your comfort zone

# LET US TAKE YOUR BUSINESS **UP TO THE NEXT LEVEL**

This is an invitation to discover new business opportunities, and to develop new products with extraordinary properties. You could even open up a whole new product range! Imagine your next product made from a substrate with an ultra-thin layer of aluminium. Imagine the new features, new looks, new variety this could bring. The sky is the limit!





#### **Unique material**

An ultra-thin aluminium layer on roll-to-roll materials, that's what Verosol's metallisation process can bring. Our unique method, strong cohesion and thorough aluminium covering are the fundamentals for producing high-end performance materials without compromising on properties like structure or flexibility. That's why Verosol's metallisation process is versatile in so many ways.

#### Unique properties

Metallised substrates can have unique properties, with a thin metallised layer adding new dimensions and performances to your product. Here we offer you some suggestions, and welcome you to explore other properties that may be useful for your specific line of products or industry.

# **Electromagnetic shielding**

Imagine a metallised shield protecting your product from electromagnetic radiation. Or perhaps protecting people, objects or devices from microwaves, to keep them safe or 'under the radar'...

# Anti-static

Imagine that your product is anti-static and no longer attracts dust...

#### Щп Filtering

Imagine that your product can prevent electrostatic charge by electrolytic conductivity, something of interest for filtering applications...

#### 5 Flexibility

Imagine that your product is metallised, yet still flexible ...

#### Ð Aesthetic

Imagine your product with a gleaming, reflective metal surface, giving it a smart, modern, high-tech or even glamorous look...

#### Unique possibilities

There are countless new possibilities within reach thanks to the many known and yet to be discovered properties of metallised substrates. Verosol can work with all sorts of roll-to-roll materials with various structures and densities. Our machines can handle substrates up to 3.2 metres in width. Small limited editions or large volumes? Everything is possible!

#### Unique process

Verosol's unique metallising technology creates substrates with unparalleled performances. Every step of the process is taken care of inhouse, from metallising and quality checking to additional treatments and packaging.

#### Unique cooperation

Verosol has its own R&D department to help you discover and develop products to the highest



## Semi-transparent

Imagine your product with one-way transparency, allowing you both privacy and a view. Depending on the substrate used, almost any degree of transparency is possible...



# Light reflective

Imagine your product reflecting the light of the sun and moon, car headlights, stadium lighting, beams of light, and more. This property allows you to control, bend and use light as you wish...



#### Thermal shielding

Imagine your product reflecting heat or cold, regulating temperature, even making things thermally "invisible", saving both energy and money...



### Thermal insulation

Imagine your product maintaining temperature, allowing you to keep things hot or cold, such as spaces, vehicles, people, ingredients, chemicals...

standards. Verosol is a world leader in metallised solar screens and has over 50 years of experience in metallising textiles. Verosol cooperates with companies in many other industries, such as the fashion, outdoor, aviation and aerospace sectors. We are ready to partner with your company, to share expertise and explore new opportunities together!

