

Advanced coatings for sustainable solutions.

Coated flexible films for converters.



SAES Coated Films

Advanced coatings for sustainable solutions.

Eco-friendly

Recyclability and reduction of CO₂ emissions



Compostable

No plastic



Active

Reduced food waste



Markets.

From Food to Health Care, from the world of Personal Care to the most diverse sectors that demand optimal care of the product. Whatever your market needs, SAES Coated Films offers you an answer that is both reliable and state-of-the-art.

Our family of products include functional solutions featuring advanced technologies that mean the elimination

of traditional aluminium foil, the reduction of different layers and the use of recyclable or compostable materials for advanced and environmentally friendly packaging.

We extend the concept of sustainability to the need to reduce food waste thanks to the development of active packaging, always in line with the requests of our customers.

SAES Coated Films worldwide.



Added value for the supply chain, added value for the environment.

> Converter

Less layers, more efficient production and moulding processes and reduced logistics costs thanks to the reduced weight of the packaging.

> Retailer

Longer shelf-life, less waste, reduced disposal costs and greater consumer satisfaction.

> Industry

Packaging that highlights the content and which translates a commitment to environmental sustainability into practice.

> Consumer

Packaging in line with an increasingly eco-friendly lifestyle, healthier products and less food waste.

Mechanical analysis: in addition to the determination of mechanical characteristics through dynamometry testing, we measure the flow and viscoelastic characteristics of films and coatings in relation to humidity and temperature as well as scratch tests and viscoelastic measurements on thin coatings by means of nanoindentation.

Optical analysis: alongside classical transparency analyses such as haze and gloss, our laboratories have systems for surface chemical analysis by FTIR and Raman spectroscopy, morphological analysis by SEM and a prism coupler for the measurement of the refraction index of mono or multilayer films.

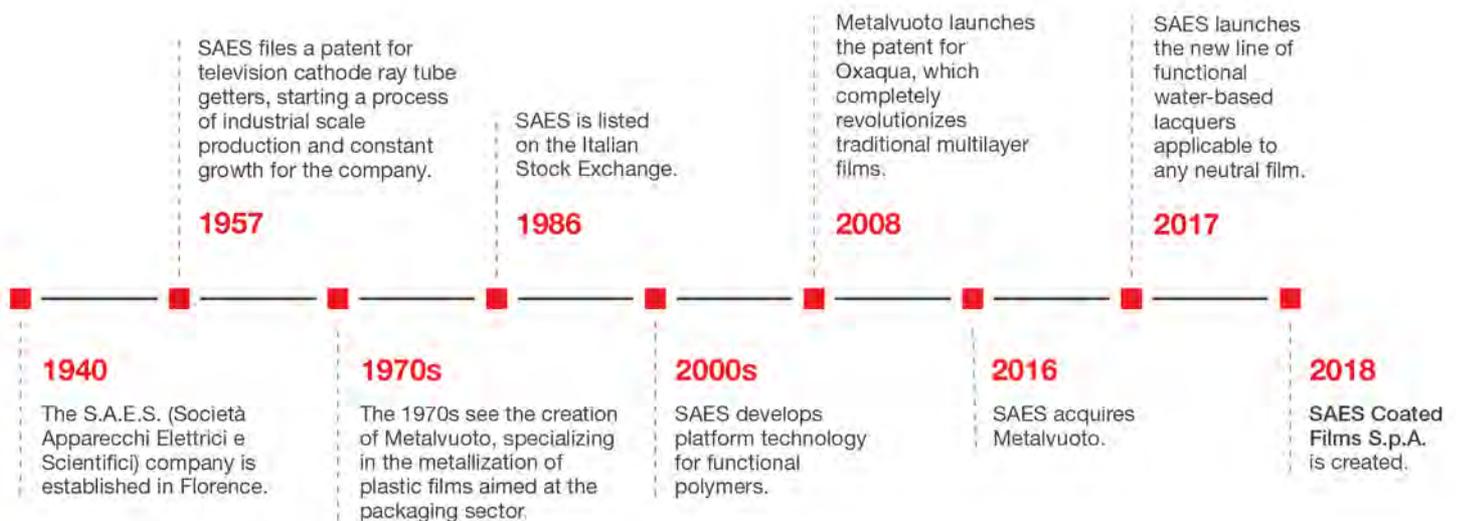
All this and more allows us to develop even more innovative solutions for high performance sustainable future packaging.

saes coated films

Advanced coatings
for sustainable solutions

A new name, 70 years of history.

SAES Coated Films: a new name but with 70 years of experience. Within our company the history of the SAES Group, an advanced functional materials company and the story of Metalvuoto, a well-established player in the advanced packaging sector. SAES Coated Films represents the perfect combination of synergy, skills, experience, patents and know-how brought together to create an organization at the highest levels of world markets in the supply of the most advanced solutions for functional and sustainable packaging.



Research & Innovation.

Innovation and research: a binomial which best expresses us and pushes us on. Every day we choose to focus on innovation which is why we are equipped with the best in cutting-edge research laboratories. We can carry out permeation, mechanical and optical analyses. Permeation analysis: In addition to standard determination of oxygen permeability, water vapour and carbon dioxide, we measure gases such as ethylene, volatile compounds (VOC) and other small molecules correlated to the aromatic profile.

**Increased
Performance.
Increased
Sustainability.
Greater Value.**

These are our
strengths.

Our goal as a
global player in
the sustainable
packaging market
is to constantly
offer innovative and
technically advanced
solutions.

Contact us

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