



A reference in coil coating



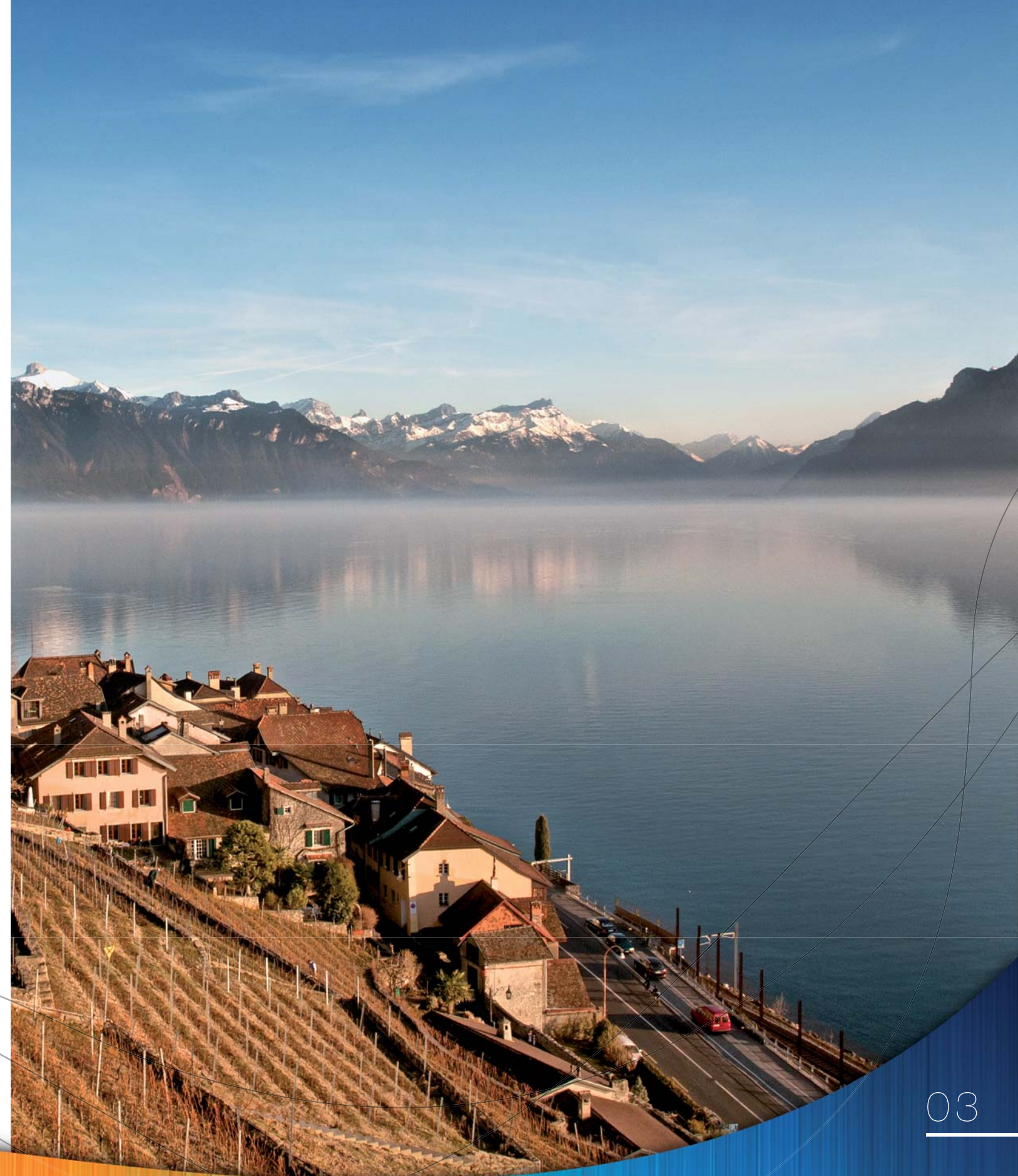
ESTABLISHED SWISS QUALITY

Metalcolor was launched as an aluminium coil coating specialist in 1981 in the village of Forel near Lausanne in Switzerland. Since then the Company has developed enormously with production of pre-lacquered strips increasing from 1 million m² in 1982 to over 12 million today.

Metalcolor has become a reference in coil coating as regards quality, flexibility and range of products. Thanks to our expertise in the application of double-faced high-gloss lacquers, we have become **Europe's number one supplier** of strips for the production of Venetian blinds.



Since 1981





Unlimited range
of applications

EFFICIENT



A REPRODUCIBLE AND RESISTANT FINISH

Coil coating technology is the most efficient, the most reliable and the most environmentally friendly means to apply a first-class paint finish to metal surfaces whilst at the same time guaranteeing the highest possible level of uniformity and reproducibility.

The excellent mechanical properties of coil coated strips in terms of bending, anti-corrosion characteristics and UV resistance offer practically unlimited opportunities for the use of our products.



Outdoor exposure tests, exposure time: 10 years.

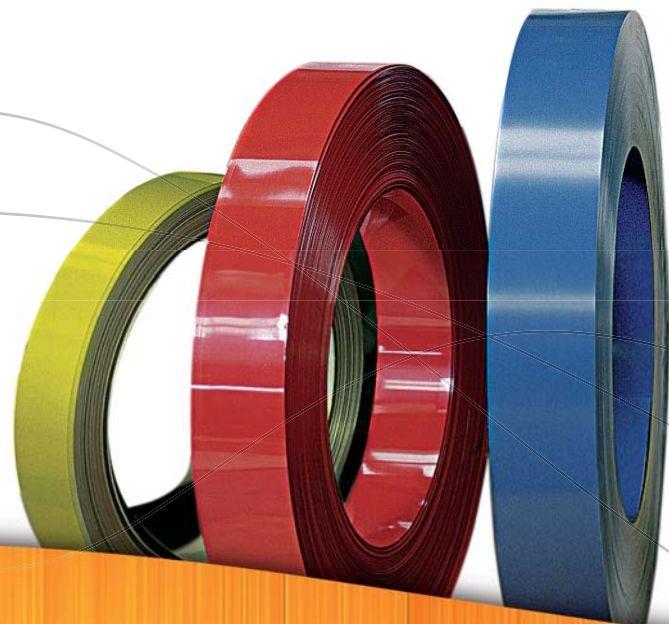
AMBITION



TAILOR-MADE PRODUCTS

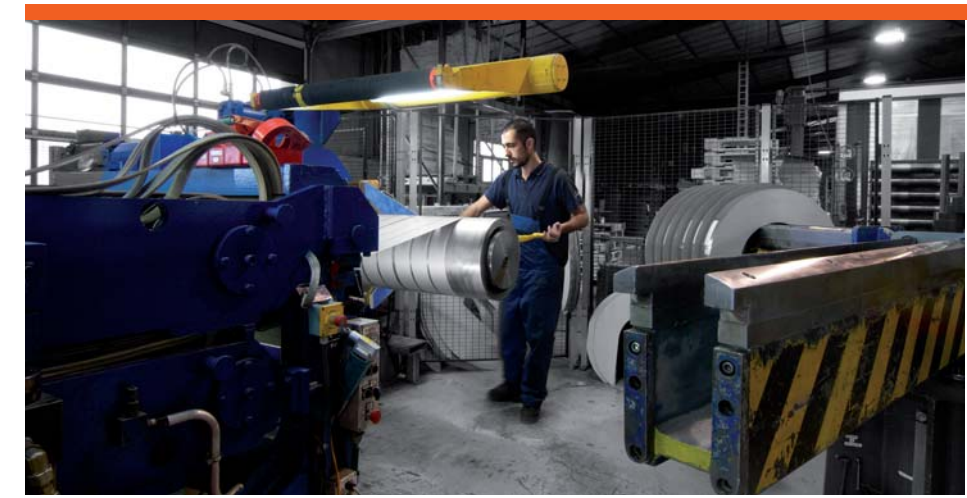
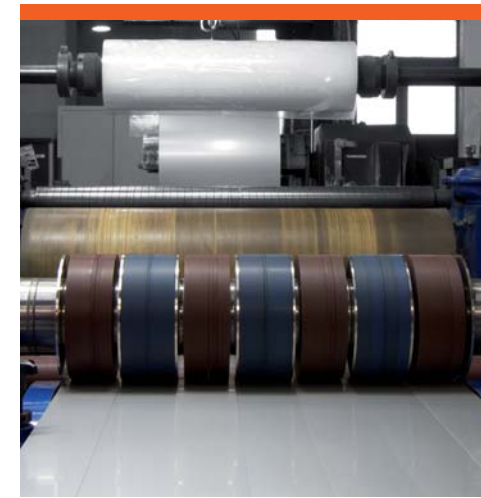
The supply of custom-built products at short notice is our speciality. We operate two coil-coating production lines with maximum widths of 720 and 450 mm and a range of thicknesses from 0.18 to 1.50 mm. This unique production set-up means we can develop and manufacture tailor-made products in industrial quantities as well as in batches as low as 100 kilos.

Our range of products covers not only polyester and polyurethane/polyamide coatings in any colour but also special coatings, such as thermoglues, laser-engraving paints and coatings for silk-screen printing and special effects.



Custom-built products
produced at
short notice

PRECISION



WIDTHS FROM 12 TO 720 MM

Our two slitting lines are specially designed for cutting strips with painted and even high gloss surfaces. The lines are fitted with high-precision equipment capable of cutting widths ranging from 12 - 720 mm whilst guaranteeing tolerances well below current standards.

High-precision
equipment

NO LIMIT



EXACTLY THE COLOUR YOU WANT

Metalcolor is one of the very few aluminium coil coaters in Europe with an in-house colour mixing facility. The Company offers an unlimited range of colours in PE and PU/PA coatings including chrome- and lead-free systems.

This modern mixing concept combined with unique software dedicated to paint formulation and the recycling of “left-overs” means that we can supply ready-to-use paint in custom-made colours **with fast delivery.**

If you would like colour samples delivered quickly, Metalcolor will supply them.

If you need to carry out tests with small quantities before ordering, Metalcolor is happy to offer this service.

Metalcolor supplies colours according to customer's specification





When **quality** matters

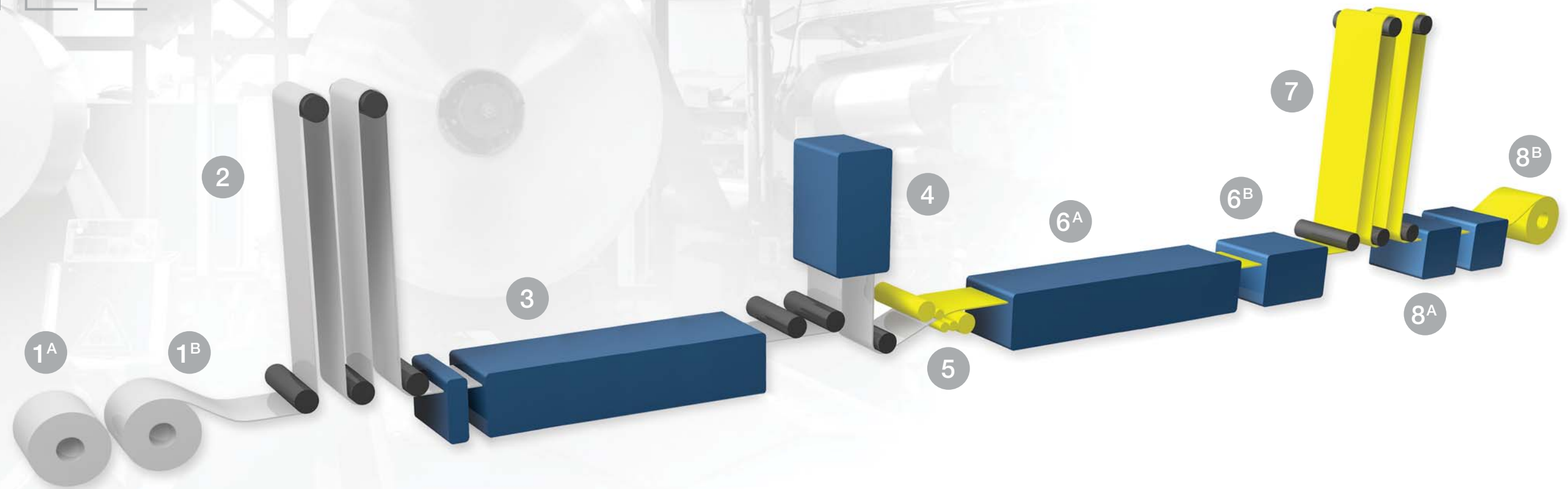
QUALITY



OUR BUSINESS CULTURE

Metalcolor has been ISO 9001-certified since 2000. Each year the Company invests heavily in control and measurement equipment that allows us to monitor the quality and homogeneity of our products. Since quality is not only a question of top-grade raw materials and machinery, we have adopted a continuous improvement process based on the KAIZEN principle. This method has become the veritable culture of the Company, involving employees at all levels.

SKILL



1 A - Uncoiler
B - Strip joiner



2 Entry accumulator



3 Degreasing and rinsing



4 Chemical pre-treatment and drying



5 Coil coater



6 A - Furnace
B - Cooling section



7 Exit accumulator

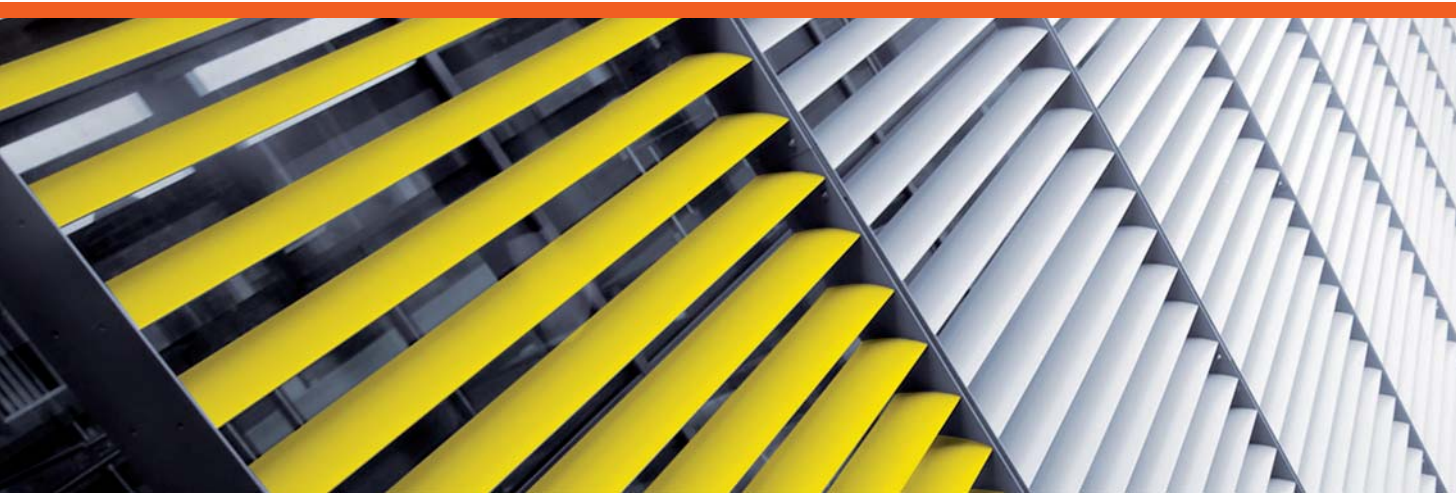


8 A - Shear
B - Recoiler

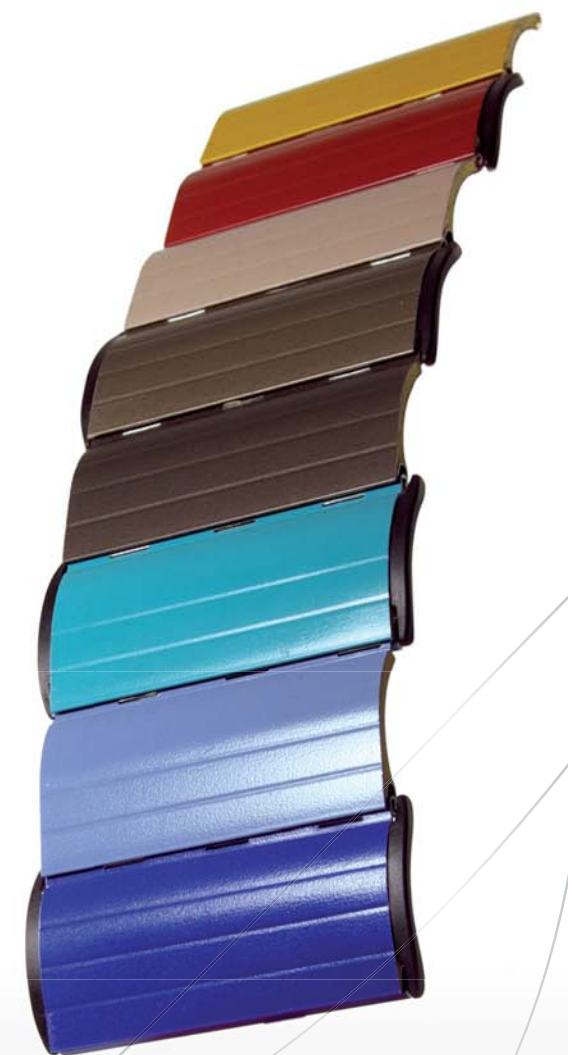
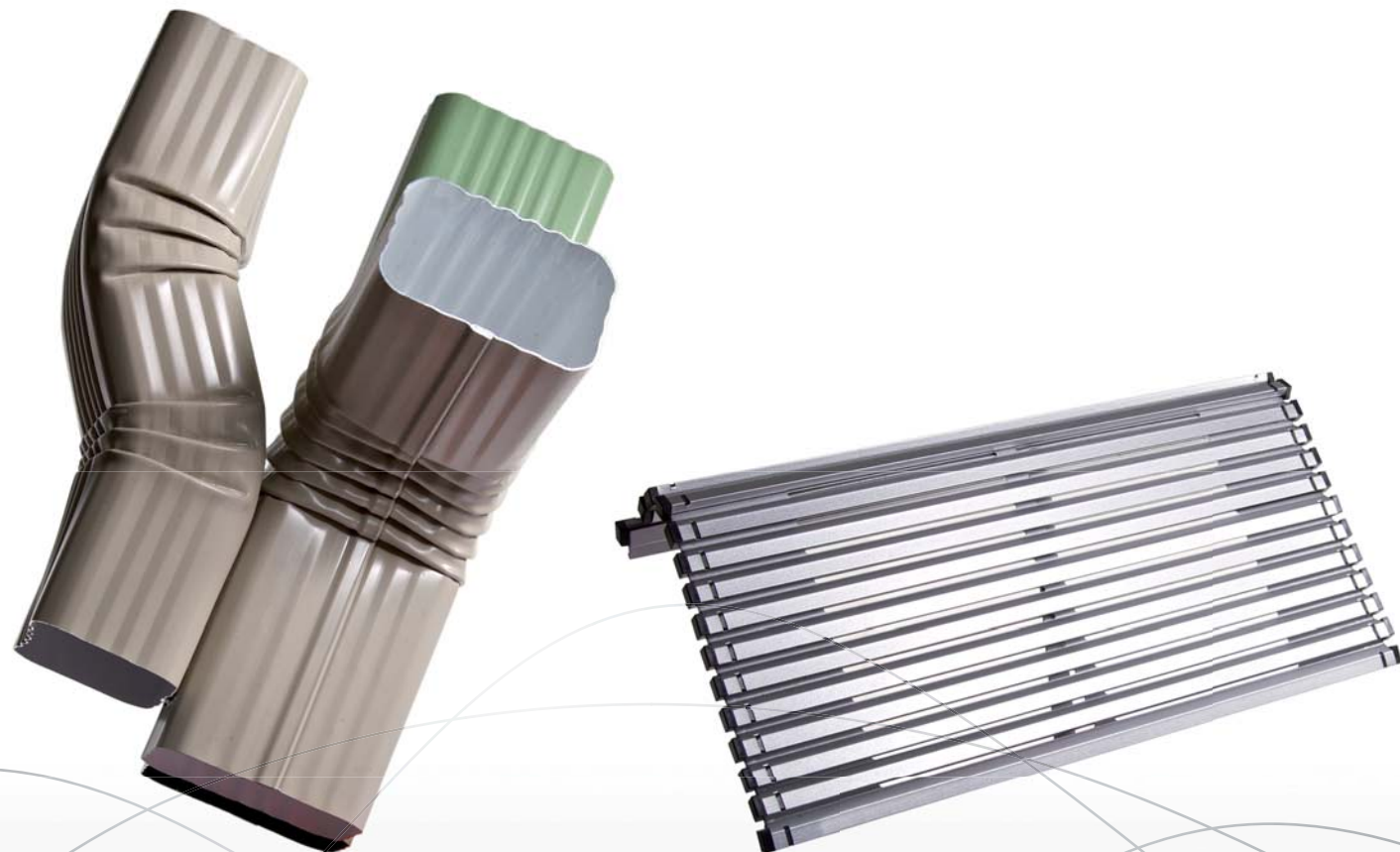


APPLICATIONS

COIL COATED MATERIAL IN ALMOST EVERY INDUSTRY



Finish First – Fabricate Later. This is how one could summarize the main advantage of coil coating. Nowadays an increasing number of industries use pre-lacquered strips for a wide range of applications including Venetian blinds, rolling shutters, ceiling panels, illuminations, automotive parts, watch hands and dials and packaging for pharmaceutical products.



SUSTAINABLE



OUR COMMITMENT TO CLIMATE PROTECTION

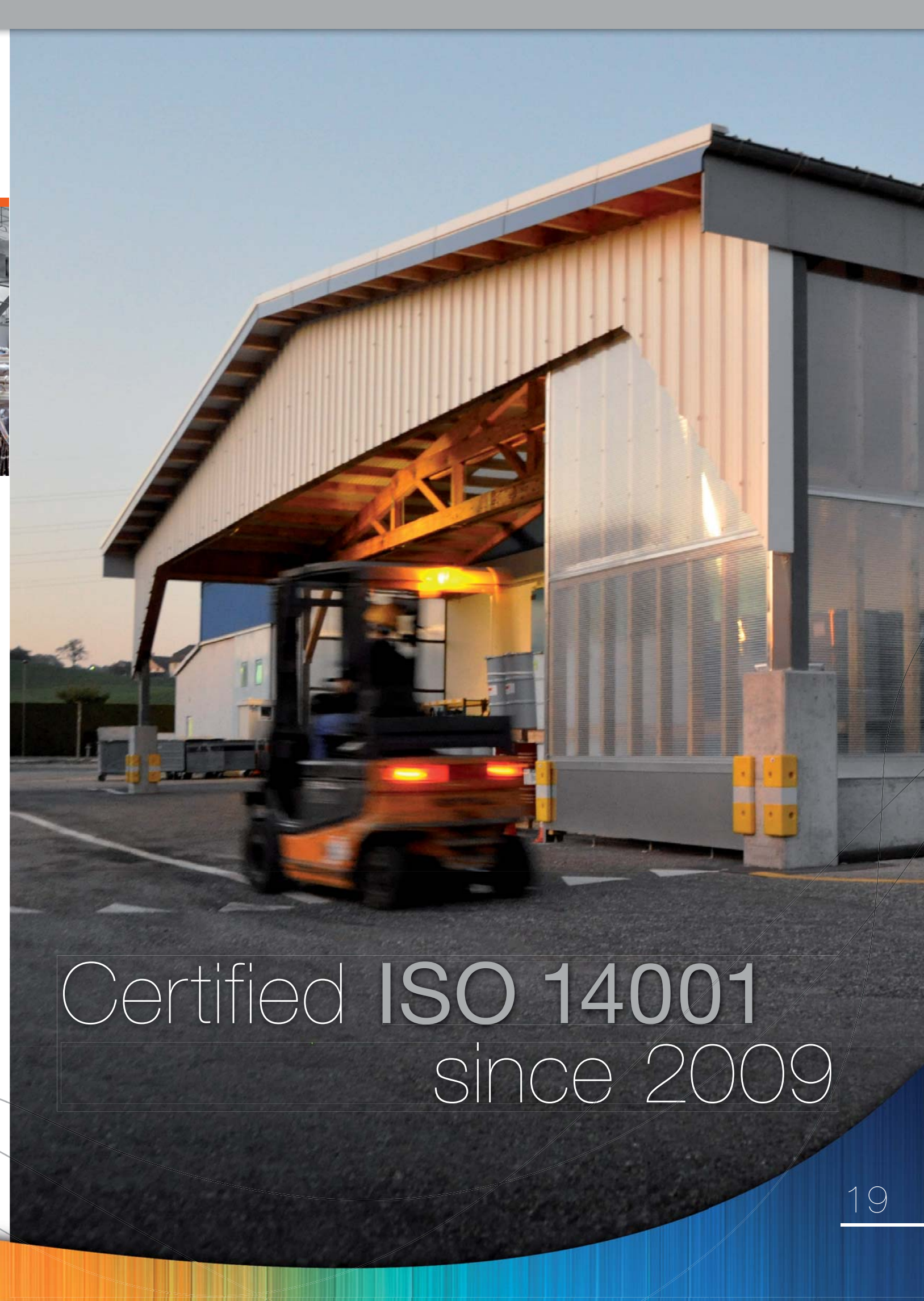
ELIMINATING POLLUTION AT ITS SOURCE

Ecology is an important aspect of METALCOLOR's success. In an effort to achieve our ecological objectives, the Company introduced the environmental management system ISO 14001 in 2009.

The Company has always defended the principle of eliminating pollution at its source and our production and handling methods are geared to that end.

METALCOLOR's Environmental Plan defines ecological goals in terms of lowering energy consumption and reducing CO₂ emissions while increasing production output.

Our company is a member of the Swiss Energy Saving Agency, an organization created by the Swiss Federal Government to aid companies in implementing realistic energy-reduction projects. We have defined ambitious targets and made a formal engagement with the Swiss Authorities concerning reductions in energy consumption and CO₂ emissions.



Certified ISO 14001
since 2009

High-gloss coatings

Unlimited range of colours

Small quantities from 100 kg

Laser-engraving paints

Multicolor surface

Special coatings

Strips with lacquered edges

Coatings for silk-screen printing

Thermoglues



ecca
prepaintmetal.eu



METALCOLOR
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