

## INSIDE RENOLIT

Welcome to RENOLIT: Insights into our company.

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#### A CLEAR FOCUS

## Our long-term commitment to securing our customers' success.

Our slogan "Rely on it." represents both an ongoing commitment and a daily challenge. As a customer, you can depend on products and services from RENOLIT. We embrace a cooperative approach with our customers that is founded on trust.

Our mission is to render a substantial contribution to our customers' end products with innovative, high-quality and sustainable plastic products - thereby improving the quality of life for many people.

Our vision is to play a leading role in highend applications in the areas of design,

functionality, technology and innovation. As a reliable business partner and employer, we do not favour quick profits but long-term success - for our customers and our company alike.

We offer the integrity and commitment of a family-run company focused on sustainable business practice and financial soundness. Our international set-up additionally ensures that we are at your service in the field - worldwide. It's good to know that you can rely on RENOLIT and its products across national boundaries.



The headquarters in Worms is our company's birthplace.

04 FACTS

## **FACTS**





years of experience

## Shaping the future with plastic. Close to our customers, worldwide.

How do we go about shaping tomorrow's world?
As a leading global specialist for high-quality plastic films, sheets and other plastic products, the RENOLIT Group offers ground-breaking answers to this question.

We are an internationally operative, independent family-run enterprise with long-standing traditions. Our initial workforce of seven when our company was founded back in 1946 has grown to more than 4,700 today. Their know-how and commitment have made RENOLIT well known throughout the world for

technical expertise, modern product design and cooperative service. We operate more than 30 production plants and sales entities to serve our customers from diverse sectors of industry.

A closer look at our everyday surroundings is enough to reveal the many facets of RENOLIT's product range. Our high-performance films are used to finish furniture surfaces and window profiles, for example. They also serve to seal roofing and underground structures, as well as swimming pools. Stationery products and self-adhesive articles for the graphic design and labelling

production sites and sales entities

More than

4 70

employees

industry are also based on RENOLIT films. We produce films and tubes for medical applications and recyclable composite panels for the construction industry and vehicle interiors.

These are just a few examples. Read on to learn how we at RENOLIT are shaping the future with plastic products - and discover the corporate values that guide our actions.

#### The new image campaign 07

#### CLEAR **VALUES**

## Our guiding principles. Your added value.

What do we stand for? What are our values? The RENOLIT brand is based on the five company values "cooperative", "innovative", "highly valued", "open-minded" and "reliablity" as the essential foundation of any partnership. These values are the measures by which you can judge us and our work. Our values always embody practical advantages for you - each of our values is a benefit for you.

These values also play a major role in our internal and external communications, which aim to demonstrate that whatever the sector and whoever the customer, RENOLIT's input always adds something of true substance. This is particularly evident in practice. Our knowhow and our products always improve the given project with added value.

This is summed up in our central vision of the added-value partnership. As a solution-oriented partner, we work hand-in-hand with our customers. We share our knowledge and experience and support our customers to ensure successful practical implementation. We apply our dedication and experience to provide important input and turn a joint challenge into a joint solution.



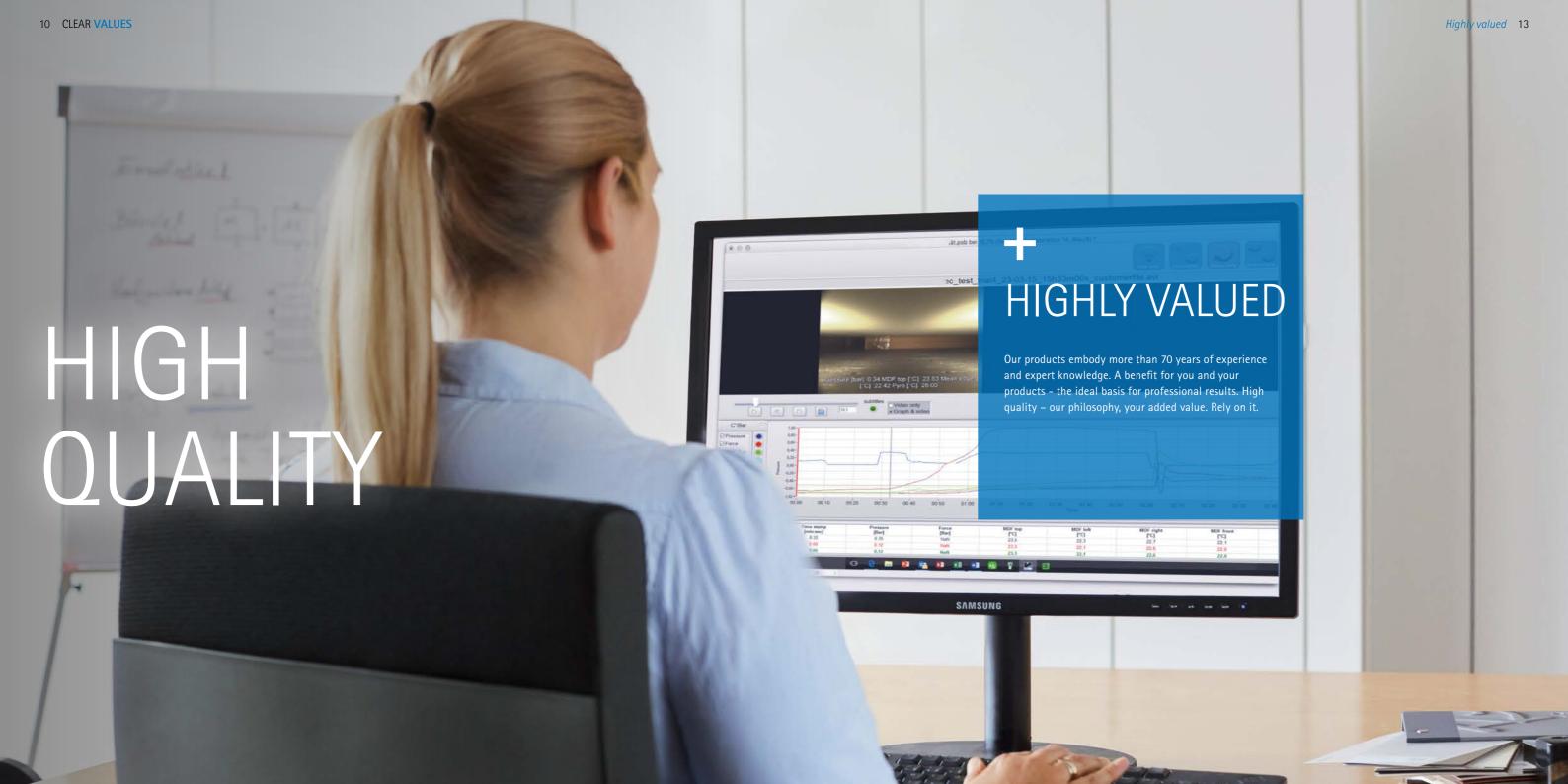


















#### **ON-TREND**

#### On track for success. With the **RENOLIT** trend service.





Our trend collages show the next colour trends.

What trends are on the horizon? What's on its way out, what's here to stay? The Colour Road colour and trend service helps you to keep pace with ever-changing and short-lived stylistic trends. The right instinct for future trends and the right colour at the right time are crucial to influencing buying decisions.

We work closely together with international trend research institutes and colour designers to analyse the diverse connections between society and culture, ecology and design, and filter out the key trends. On the basis of this information, our Colour Road team determines global and sector-specific colour and design trends, presenting these in annual trend reports and tools.

How are people influenced by the zeitgeist? What does this entail for product design? The **RENOLIT** Colour Road delivers answers here – by offering inspiration for new product developments and the creation of new collections and by providing the necessary sound basis on which to create trendy and promising products.







#### **QUALITY** CONSCIOUS

#### Diligence from start to finish. Our production technologies.

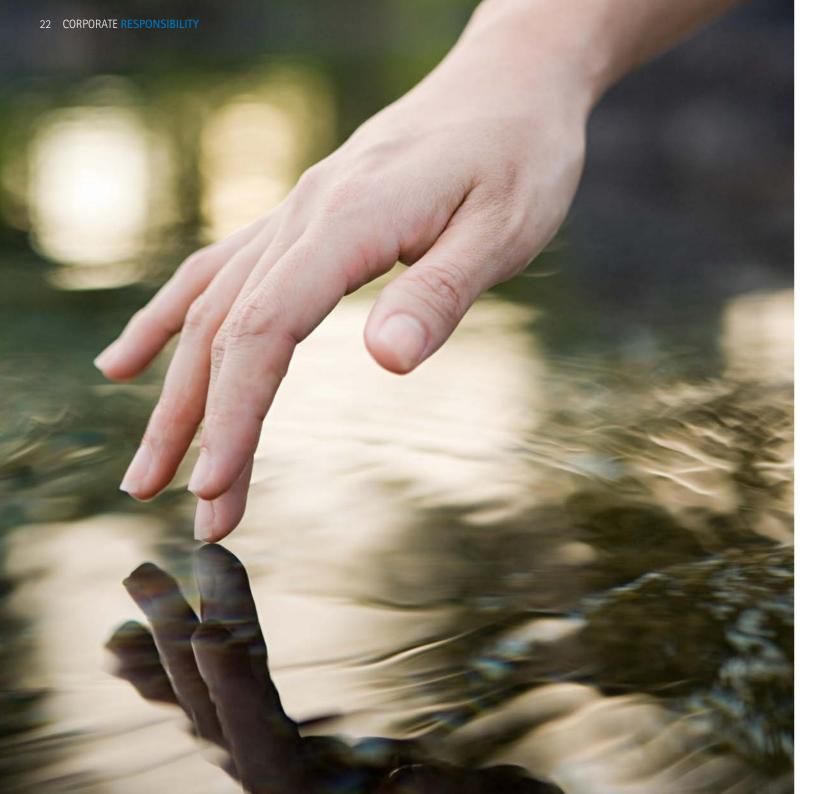


We process our high-quality products with the whole production chain in mind.

High-quality raw materials are crucial to ensuring high production standards and optimum material properties. With this in mind, they are examined twice: first on our suppliers' premises and then on arrival at our production plants. We select our polymers and additives carefully, monitor developments on the raw materials markets closely and continually test new materials. This ensures that we are able to offer the best possible products.

Our production facilities are subject to ongoing development. We deploy these state-of-the-art calenders and extrusion systems to manufacture high-quality plastic products. We use printing machines, embossing calenders, lacquering and cutting systems to carry out further

processing of our output into high-quality semi-finished products. Quality assurance at **RENOLIT** spans the entire process from the initial idea for a product through to recycling. Each and every member of our workforce is responsible for ensuring that sophisticated, state-of-the art equipment, stringent controls and the most sustainable possible production operations yield excellent results.





#### CORPORATE **RESPONSIBILITY**

#### Committed to sustainable development. On an economical, ecological and social level.

As a globally-active company, we at RENOLIT are conscious of our great responsibility towards people and the environment. As a third-generation, family-owned company, we feel a keen obligation to act in a sustainable manner. We adopt an all-embracing approach to sustainability, spanning the three dimensions of ecology, economy and social aspects. We manage sustainability in our corporate culture with our RESPONSIBILITY3 initiative.

We also apply responsible and foresighted business practice to preserve our company's values and success for future generations. A healthy working environment and development prospects for our employees have top priority. With regard to our production processes and our products, we pursue a systematic approach aimed at lowering the input of energy and raw

materials and reducing volumes of waste. The ongoing development of our recycling measures helps to strengthen the circular economy and conserve resources while ensuring the most efficient possible use of materials.

In addition to our internal efforts, we are also involved in the industry-wide VinylPlus sustainability initiative. This is a voluntary commitment by the PVC industry to the sustainable production, application and disposal of plastics. The industry's joint efforts here actively promote the circular economy by reducing environmental impacts throughout the entire product life-cycle.



The responsible use of raw materials and products is our top priority.



### **SERVICE** STANDARD

#### A cooperative approach runs right through the company.

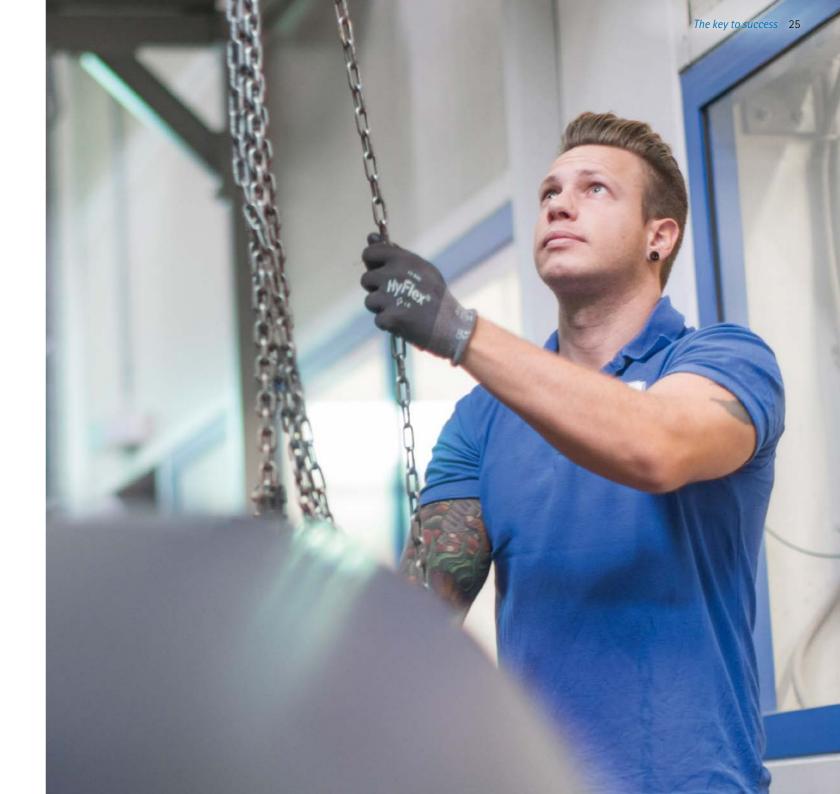


The exchange with our customers is important to us. Together, we work continuously on improvements. The board of directors of RENOLIT SE (left to right): Dr. Axel Bruder, Michael Kundel, Pierre Winant

As a family-run company, RENOLIT stands for mutual honesty and respect and a cooperative approach to work. Our well-trained and motivated employees are the key to our

As ambassadors of the **RENOLIT** brand, our employees make a crucial contribution to the company's success in their daily work. This is duly appreciated by our customers, who enjoy personal and exceptionally good service.

Mindful that there is always room for improvement, we nevertheless maintain a regular dialogue both with our customers and our employees, in order to identify any areas in which we can further improve and develop our potential.





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  Product applications in detail

#### FROM A TO Z

#### Products and solutions with added value.

The flexibility which is inherent to plastic results in a correspondingly broad scope of applications for our products. We have been working together with companies from a wide range of industries for decades now. This cooperation gives rise to new ideas which provide our customers with a competitive edge and offer a sound basis for investments. Our current industries and fields of application at a glance:

- Automotive industry
- Construction industry
- Biaxial sheets
- Stationery products
- Roofing and waterproofing membranes
- Windows and facades
- Geomembranes
- Maritime industry
- Medical products and pharmaceuticals industry
- Furniture surfaces and interior finishing
- Swimming pools
- Technical applications
- Packaging
- Advertising and graphic design industry



Our customers benefit from our experience in a variety of industries.

## UNIQUE DIVERSITY

Plastic products serve lots of purposes. RENOLIT is an innovation driver in many industries.

Plastic - the material of the 21<sup>st</sup> century.

The rising expectations to new products result in correspondingly higher requirements for the materials from which they are made. Plastic combines a number of highly sought-after properties like no other material: It is extremely flexible, highly robust and particularly light, making it ideal for the most diverse scope of tasks.

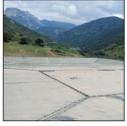
With high-quality films, sheets and other plastic products, RENOLIT helps to drive innovation forward in numerous industries. As a market- and customer-oriented company, pioneering research is a core element of our activities. It is our customers' specific requirements that provide the central focus here, determining the latest applications for our developments and findings.

A tight-knit network ensures close cooperation and communication between our business units, enabling us to draw on a vast fund of innovation potential. In this way, we can respond to changes in the market and to global trends with intelligent products and solutions tailored to the given needs.

Find out more about the sectors and applications in which RENOLIT products are used – and how uniquely varied our product world is.

#### Our product world 07

# INDUSTRIES & MARKETS



































### OUR PRODUCT VARIETY -

Added value for you.





















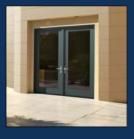


















The breadth of RENOLIT's range of plastic products is without parallel. Discover the many facets of the RENOLIT product world! For a full overview of all the sectors we cover, go to:

renolit.com/corporate/en/products/











08 INDUSTRIES & MARKETS







ENOLIT EXOFOL MX



RENOLIT EXOFOL FX



RENOLIT ALKORFOL STEEL



NOLIT SEA\_ELEY



RENOLIT DOLPHIN S



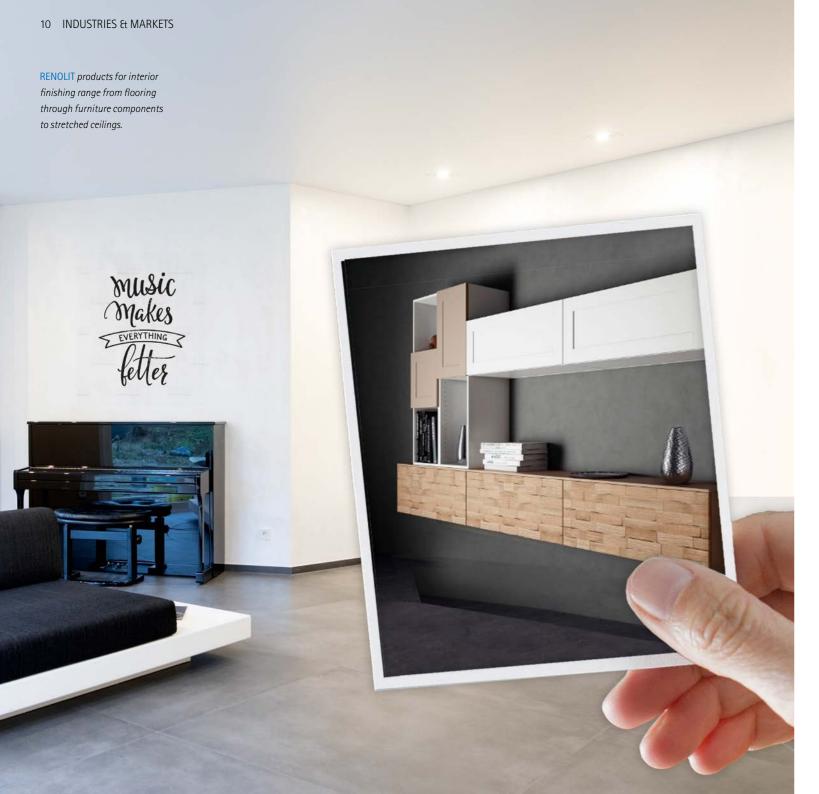
# FROM WINDOW PROFILES TO MARITIME APPLICATIONS:

#### **RENOLIT** protects the things you value.

Window profiles and door panels, facade elements and garage doors are high-quality exterior building components with long product lives. Our high-performance surfaces protect your products from the effects of the weather and require only minimal maintenance, with no need for painting. A wealth of different colours, décors and textured surface finishes opens up a broad scope for individual design – featuring authentic woodgrains or fresh solid colours. from classic to modern.

Our products for the maritime industry are equally weather-resistant and durable. Our anti-slip films guarantee a firm footing on deck and our vinyl glazing sheets for boat canopies and spray hoods provide clear visibility at all times. Below deck, decorative special films for steel and aluminium surfaces open up a range of spectacular options for interior finishing. Our anti-fouling films protect the hulls of boats in fresh water and salt water without polluting the environment.











RENOLIT ALKORCELL
RENOLIT ALKORFOL



ENOLIT FLOORING COMPONENTS



RENOLIT SIGN



# FROM STRETCHED CEILINGS TO FURNITURE DESIGN:

#### **RENOLIT** inspires creative interiors.

Stylish, up-to-date, easy to care for and affordable is what you get with our 3D thermolaminates. Ultra-modern or country-look, high-gloss or matt – we have a vast range of décors and a broad spectrum of colours to choose from. You'll love working with our formable 3D laminates when you have intricate and complicated shapes and forms. Whether your business is in the field of home interiors, office furnishings, shopfitting or commercial projects, your design options are as varied as your ideas.

Our composite products fit the bill when a combination of design scope and low weight is required. These can cut the weight of the panelling inside a caravan by up to 50 per cent in comparison to conventional materials.

Our stretch ceiling films transform ceilings into celebrations of light, colour and shape. Without interfering with the basic structure of the building, they open up spectacular options for the design of home or work environments, meeting rooms or retail space.

Our films for the graphic design and advertising industry adhere firmly and harmoniously to all types of surface. They also lend themselves to wall art applications as a means of communicating messages.

# FROM INTERIOR WALL COVERINGS TO MEDICAL PRODUCTS:

#### **RENOLIT** ensures stability and hygiene.











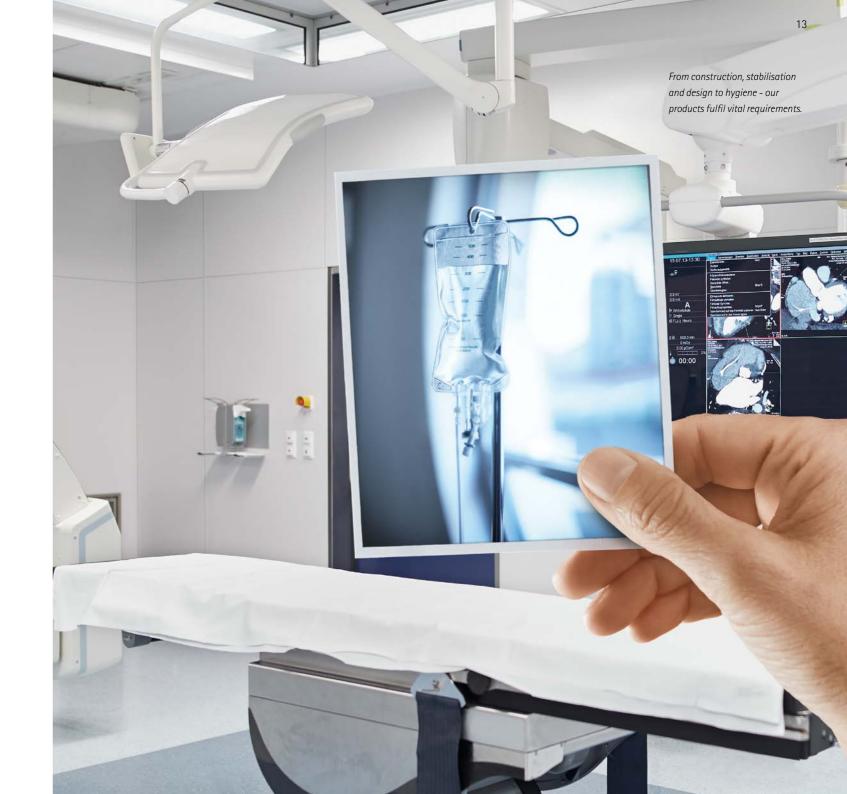
MED RENOLIT PROFESS

RENOLIT ALKORCELL ANTIRA

Products which are directly linked to people's health require special caution. RENOLIT has made a name for itself in the international medical products and pharmaceuticals industry by virtue of its high standard for quality and reliability.

A special manufacturing process provides our recyclable building panels with a level of shock and impact resistance which is without parallel in the field of PVC. Our panels and films are additionally easy to clean and lend themselves to diverse applications – such as the interior finishing of hygiene–sensitive areas in hospitals, for example.

The utmost care is also taken when manufacturing our comprehensive portfolio of high end materials and products for pharmaceutical packaging and medical devices. This product segment includes barrier films for pharmaceutical solution bags and outer packaging, films for blood bags, tubing and granulate as well as ports, caps, and closures. In the field of research & development and the production of materials for blood, infusion, dialysis and nutrition bags and biotech systems we work closely together with our industry partners and enjoy a worldwide reputation as a leading supplier.

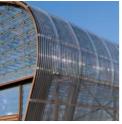


# FROM CELLAR CEILING MATERIALS TO ROOF SYSTEMS:

#### **RENOLIT** – protective and attractive in one.









DENIOLIT VI NODGE

ENOLIT ONDEX HR

RENOLIT ALKORGREEN

From the cellar to the roof – RENOLIT products are used when absolutely reliable sealing is of the essence. They also serve to keep water in its place in underground structures, tunnels and dams. Special roof membranes can be used to create vast green roof areas combining environmental friendliness with an exceptional appearance. Our films for facade elements and window profiles also open up a whole new range of possibilities for designing exterior surfaces.

Our synthetic flexible membranes which are are 100% waterproof, play an important role in many construction projects. In new construction or renovation, industrial buildings or private homes, RENOLIT has the appropriate solution to keep damp at bay, wherever it threatens.

Our name has been synonymous with long-lasting, innovative products amongst contractors, architects, window manufacturers and roofers for decades.











RENOLIT ONDEX BIO

ENULII NAIGUK

RENULII ALKURSULAR



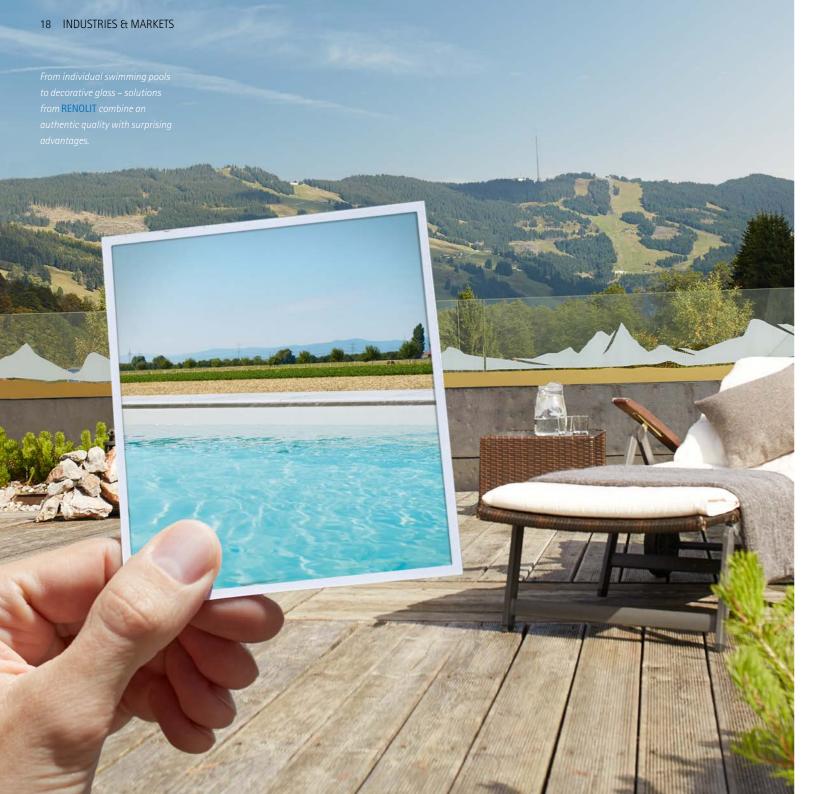
# FROM PHOTOVOLTAIC MODULES TO FLIGHT CASES:

#### **RENOLIT** promotes sustainable solutions.

Sustainability is firmly entrenched in our corporate culture at RENOLIT and plays a major role in our new product developments. A case in point is an innovative new backing for photovoltaic modules, which not only extends the modules' product lives substantially but also increases their efficiency.

Another innovation comes in the form of our composite materials, which are produced in a resource-conserving process and are also 100% recyclable.

Our sheets are highly robust yet extremely light. They are also water-repellent and readily workable. As a result of their ideal properties, they are continually being introduced into new industries. They are ideally suited to applications requiring lightweight solutions – such as vehicle interiors or in flight cases.









IOLII ALKORPLAN TOUCH

KENULII SIGN

ENOLIT ALKORFOL



# FROM **SWIMMING POOLS**TO **DECORATIVE GLASS**:

#### **RENOLIT** combines aesthetics with function.

We produce reinforced membranes for swimming pools in many different colours, surfaces and designs. Our decorative liners have become the market standard thanks to their long-lasting quality and can be used to add additional architectural accents.

With absolute water-tightness, developed and embossed very carefully, they produce an impressive effect in any pool.

Our decorative films for glass add special highlights. In the commercial and private sectors alike, they embellish glass surfaces with impressive design, combining decorative effects with privacy functions.

As an added bonus, the visual effect is very simple and inexpensive to achieve - complex and costly etching of the glass surface is no longer necessary.

Our products offer an enhanced resistance to ageing, weathering and bacterial growth, in a broad range of colours, designs and surface finishes.

## INSIDE RENOLIT

vinyl



Rely on it.

www.renolit.com