

profilan[®]

Surface coating systems
for tradesmen



profilan®

impra® – wood specialists

impra®, the brand for high quality surface coating systems and timber protection from RÜTGERS Organics GmbH. We offer an extensive product portfolio to satisfy the needs and requirements in various areas. The connecting element between our impra® product portfolio is the know-how of our experts, who practically work with and live for timber. All of our solutions and services are based on a sound and deep understanding of the natural resource that is timber.

We are a company with history and tradition. We have always had our finger on the pulse with innovative solutions. For example, we were impregnating railway sleepers when the railway was still in its infancy.

**The requirements of our products are clear:
Highest quality levels, exceptional workmanship and best results!**

We are continuously researching the properties of this natural raw material and developing innovative and eco-friendly products for its treatment.

Anyone that had something to do with timber knows: timber, as a construction material represents warmth, naturalness and provides a comfortable natural climate. On the other hand, timber works, it moves, it changes. If you want to obtain high quality surface coatings that last, you have to understand the material you are working with, we understand completely.

We have therefore created a complete range of products for tradesmen, which not only protect timber, but also enhance its natural characteristics. The ideal portfolio, for glazes and opaque surface coatings for the professional processor.





profilan®-primers

Durable protection and security for garden furniture, pergolas, fences and other timber elements.

A garden is similar to an oasis. Plants and wood create an atmosphere to enjoy. However, timber in these applications, are subject to weathering and are exposed to the elements. **profilan®-prevent** and **profilan®-Holzschutzgrund** (wood protection primer) give your timber a fresh look and protects it from blue stain, rot and insects.

Put your fence into the limelight and give it a long life. Due to the dangers of wood pests, the use of **profilan®-prevent** is recommended. **profilan®-secur Isolierlack** (sealing lacquer) protects opaque coatings against discolouration caused by water soluble timber ingredients.

New from old! Whereas in the past old surface coatings had to be removed either by sanding or by stripping, our **profilan®-Renovationsgrund** (renovation primer) permits easier application and offers a natural, light timber look with a fine grain texture. The „anti-aging-treatment“ for old, dark or weather beaten timbers.

Water-based primers



profilan®-prevent

profilan®-secur Isolierlack (sealing lacquer)

Biocidal, impregnating primer for protection against blue stain, rot and insects according to DIN 68800 part 3.

Base and top coat in one with good weathering properties. Water soluble wood contents.

Properties:

- Deep, lasting protection
- Provides excellent adhesion for following coatings
- Odourless after drying

Properties:

- Suitable for indoor and outdoor use
- Mold and algae protection
- Adhesion on many substrates
- Good covering power

Solvent-based primers



profilan® -Holzschutzgrund (wood protection primer)

profilan® -Renovationsgrund (renovation primer)

Transparent primer with biocidal ingredients for the protection against blue stain, mould, fungi and insects.

Pigmented open porous wood stain with film protection against mould.

Properties:

- Excellent penetration
- Low in odour
- Odourless after drying
- Enhanced protection

Properties:

- Equalising properties
- With film protection against micro-organisms
- Adhesion primer for old timber
- Especially suitable for historic buildings



Water-based glazes and opaque coating systems

Top quality, regardless of the weather. Protection of facades, windows, doors, roofing and other elements made of timber, for internal and external use.

Especially timbers that are used for indoor applications enhance the natural climate and living comfort. Our **profilan®-fina-Hybrid**, which is specially designed for internal uses convinces with its characteristics of being odourless after drying. It provides the timber with a water resistant surface and maintains the natural characteristics.

Timber window, doors and window shutters give the house its own personal and natural note. However humidity can cause problems here – the wood swells or changes its form. **profilan®-top** provides a water resistant film without disrupting the natural wood properties.

Enjoying timber in outdoor applications can be dampened when the surface coating starts to crack and peel. The unprotected timber greys and its dimensional stability can degrade. **profilan®-opac** is the solution. Create your own fresh colourful, sympathetic, vitalising aspects.



profilan®-fina-Hybrid

Transparent, low build wood stain which enhances the natural grain of timber. Protection against mould and algae.

Properties:

- Optimised flow properties
- Moisture regulating
- Low grain raising
- Breathable
- Dries evenly without brush marks
- Rainproof soon after application
- Highly weather resistant
- Excellent adhesion
- Wide range of colours available

profilan®-top

Transparent wood stain with high solids content. Preventive protection against mould and algae.

Properties:

- Good filling properties with very long-lasting weather protection
- Block resistant
- Very high level of transparency
- Silk gloss finish
- Suitability tested according to DIN EN 927-2

profilan®-opac

Highly weather resistant paint with film protection against mould and algae.

Properties:

- Highly opaque and diffusing
- Excellent adhesion on sound previous coats
- Effective against mould and algae
- Suitability certified according to DIN EN 927-2
- Block resistant

profilan®-selva

Deeply penetrating surface protection based on vegetable oils.

Properties:

- Water repellent and weather resistant
- Long open time
- Low odour
- Easy to apply without brush marks
- Pleasant to touch

profilan®-Holzentgrauer (wood de-greying agent)

For cleaning, de-greying and brightening of weathered and grey timber.

Properties:

- Water-dilutable concentrate
- Low in odour and effective
- High cleaning power
- Thixotropic
- Easy to apply

Solvent-based glazes and opaque systems

Protection for gates, balconies, windows and doors, fences, casings, etc. made from wood.

profilan®-color sets standards. Equipped with plant based nano binding agents, the product provides exceptional resistance to weathering and perfect UV protection. Optimised product stability is also responsible for easy processing on vertical surfaces.

With timber windows and doors you are bringing a piece of nature into the home, give these elements your own personal touch with our **profilan®-elan**.

A balcony expands your personal living space substantially. It offers open space, freedom, fresh air, sun, relaxation and quiet, and therefore enhances your quality of life. With **profilan®-lasol** you can protect your timber elements in select colours.

With profilan® you transform timber into an experience!

Timbers in outdoor application need protection and care. Even the most durable tropical- hard woods, such as Teak, Bangkirai and durable softwoods like Douglas Fir or Larch, will start to look old and weathered without care. **profilan®-teoma** was specifically designed for these timbers.

The oil penetrates the timbers quickly and easily, smooths the structure and makes timber resistant to water and dirt. Your timber is brought back to life, feels pleasant and is easy to clean. Especially garden furniture, such as benches, chairs, tables; as well as decking, terrace floors, pergolas and visual screen protection elements gain value.



profilan®-color

Wood stain with long-lasting resistance to weathering and with film protection against mould.

profilan®-elan

Solvent-based high build wood stain with excellent UV protection.

profilan®-lasol

Low-build transparent primer and top coat for wood used outdoors. Protection against mould and algae.

profilan®-teoma

Deep-penetrating surface protection based on vegetable oils.

profilan®-cover

Quick-drying, all-weather lacquer, easy to use, with high covering capacity.

Properties:

- Excellent resistance to weathering
- Nano-based protection against UV
- Dries evenly without brush marks
- Optimised penetration
- Quick drying
- Water repellent
- Satin matt finish

Properties:

- Easy to apply without brush marks
- Satin gloss surface
- Extended resistance to weathering

Properties:

- Excellent penetration
- Enhances the natural grain of the wood
- High spreading rate
- Easy to apply

Properties:

- Renews greyed wood
- Water repellent
- Excellent penetration
- Satin matt finish
- Cost-effective
- Easy to apply

Properties:

- Quick drying
- High filling properties
- Block resistant
- Hard-wearing
- Breathable / water vapour permeable
- Optimised covering of edges
- High level of opacity
- Extended durability

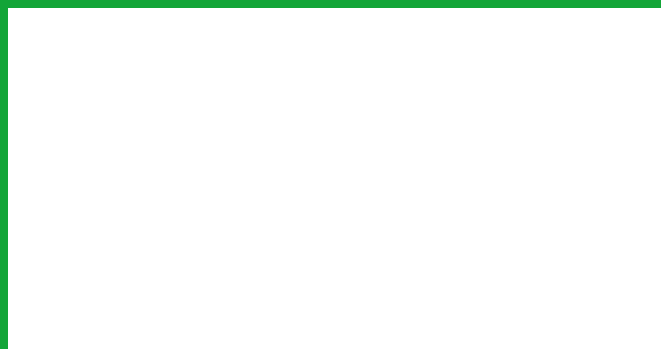
Superior products for timber! Superior products for our customers!

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Performance, reliability and quality of the products are our focus. Only innovations that provide a clearly recognizable benefit for the customer fulfil the highest requirements for quality and reliability, and are also economically viable are used in series production.

Personal proximity, individual problem solutions are an added value for our customers. Our structure is aligned to meet the demands and requirements of our markets. We offer a direct national and international sales structure with lots of know-how and on-site service.



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