

# Wood Oil - Impredur

## Product properties

Aqueous special wood oil with additional water-repellent properties. Protects the surface of the wood while also ensuring that the structure and vein structure are visible. Contains UV filter which protects against the sun's harmful rays. Pigmented wood oil provides the best protection. Prevents the formation of mould and mould growth on the surface.

- Visible vein structure and structure
- Extra water-repellent surface
- Contains UV filter



## Labelling



The product is a declared item in the Supply Chain Declaration Portal (SCDP) for New Buildings generation 4.

## Product use

Wood facades, wood decking, garden furniture, windows and doors.  
When used to treat windows and doors, can also be used on the inner side.  
Light and dark weather-resistant types of wood and pressure-impregnated wood.

## Substrate

Must be absorbent, clean, dry, solid and suitable for surface treatment.  
For substrates which has not been previously treated with varnish, paint or opaque wood stain.  
Insufficiently protected cross-cut wood, water traps or the risk of water accumulation must not occur.  
The moisture level in the wood prior to paint treatment max.: 18%.

## Treatment

Wood stain, paint and decayed wood fibres must be completely removed by cleaning and sanding.  
Remove dirt, filth, grease and chalking material with Terrace Cleaner.  
Algae, mould and mildew must be removed by cleaning with Facade Anti-green.  
Untreated or previously oiled surfaces are sanded with sandpaper grain 80 before oiling.

## **Application**

Apply with a brush or roller and work thoroughly into the wood.

Choose appropriate tools for the desired finish.

Apply wet-on-wet, and finish by brushing in the same direction.

Repeat the process until the wood is saturated with an uniform appearance without the formation of a varnish layer. Wipe off excess wood oil.

Re-treatment: As soon as possible after the wood oil has penetrated the wood, and within 8 hours of the first application.

Condensation must not form.

Avoid working in direct sunlight.

Cold weather and high atmospheric humidity increase the drying time, complete curing and re-treatment interval.

High temperature and low atmospheric humidity reduce the drying time and complete curing.

Always apply test treatments to check and accept the adhesion and results.

## **Expected result**

Colourless or transparent extra water-repellent surface.

Expected durability 1-2 years.

The durability of the surface depends on wood quality, construction, how it is applied and exposure.

The expected durability can therefore be shorter or longer than stated.

Best penetration and durability is achieved when new or untreated wooden surfaces are sanded with sandpaper grain 80 before oiling.

Colorless treatment reduces durability.

## **Cleaning and maintenance**

Clean the surface and repair any damage once a year or as needed.

Remove dirt, filth, grease and chalking material with Terrace Cleaner.

Algae, mould and mildew must be removed by cleaning with Facade Anti-green.

## **Please note!**

Protect freshly painted surface from adverse weather conditions.

Take appropriate measures against the effects of moisture and rainfall on freshly painted surfaces.

The surface achieves maximum robustness when fully cured.

## **Environmental information**

Minimize your paint waste by pre-estimating how much paint you need.

Remove as much paint as possible from tools before cleaning.

Paint and cleaning fluid must not be poured down drains, but collected and disposed of as environmental waste.

Empty and dry packaging should be sorted as plastic, metal handles should be removed and sorted as metal.

Store excess paint correctly so that leftovers can be used and environmental impact is minimised.

## **Storage**

Cool, frost free and tightly closed

## **Protection equipment**

Protect skin and eyes from splashes with suitable clothing, gloves and glasses.

Avoid inhalation of spray mist and grinding dust.

Wear suitable protective equipment, see safety data sheet for further information.

## Technical Data

Product Type	Wood Oil
Density (kgs/l)	1.01
Solids Weight %	22
Solids Vol. %	21
Nominal spreading rate (m <sup>2</sup> /ltr.)	12
Long spreading rate (m <sup>2</sup> /l.)	15
Short Spreading rate (m <sup>2</sup> /ltr.)	10
Min. working temp. during application and drying/curing	Min. +10°C
Humidity	Max. humidity 80 % RH.
Drying time at 20° C, 60 % RH (Hours)	1
Fully cured at 20° C, 60 % RH (Days)	28
Dilution	Do not dilute
Cleaning of Tools etc.	Water and soap

## Current TDS Version

December 2024

## Replaces TDS Version

November 2024