

GRUNDOLJA

Oil-primer

Characteristics:

GRUNDOLJA is an oil-primer especially developed for bare wood outdoor on which you want a coat of paint (except "Schlammfarbe"). Only with this oil, which contains tung tree oil, your wood gets a long-term protection, because it penetrates deep into the wood and prevents cracks.

Do not apply on stains or paints! Because GRUNDOLJA has to penetrate into the wood.

Pressure-impregnated wood does not replace the funktion of GRUNDOLJA!



Good to know: If your wood (pine, spruce, fir) is untreated and planed always start with the oil-primer „Grundolja“ followed by the adhesion-primer „Trägergrund“. Only like that your paint adheres optimally and the wood is simultaneously protected. Your advantages: This will prevent, for example, cracks, blisters and premature flaking of the paint. The color lasts much longer, so you save time, money and labor.

Exceptions: For roughly sawn wood, you only need the oil-primer „Grundolja“ – but not the adhesion-primer „Trägergrund“.

Application / My ambition is...

...a coat of paint on untreated wood:

1. *The surface has to be clean, dry and intact!* Otherwise brush or scrape off any loose material such as dirt or dust, then rinse everything with clean water and allow to dry the ground.
2. Then treat the wood with the oil-primer „Grundolja“ - please pay special regard to the cutting line, end-grain, nut and tongue – prime satially with „Grundolja“.
3. After about 15 minutes, where the oil did not infiltrated, wipe the overrun with a rag.
4. Not later than 7 days, apply the subsequent coat (adhesion-primer "Trägergrund", on rough sawn wood a coat of paint. ATTENTION: The surface has to be absolutly dry, otherwise may crack the following coating!

...a coat of paint on painted surfaces with exfoliated points:

1. Grind off the exfoliated points. After that, rinse the *whole* surface with clean water and allow to dry the ground. In case of fungal decay use our moss- and mould-remover "Alg/Mögeltvätt". *The surface has to be clean, dry and intact!*
2. On the *polished points* treat the wood with the oil-primer „Grundolja“ - after about 15 minutes, where the oil did not infiltrated, wipe the overrun with a rag and let it dry for 1-2 days, depending on weather conditions.
3. Not later than 7 days, apply the subsequent coat (adhesion-primer "Trägergrund", on rough sawn wood a coat of paint. ATTENTION: The surface has to be absolutly dry, otherwise may crack the following coating!

Tips:

- If you open the can, the oil may drying-out because it reacts with oxygen. So please use it up uninterrupted or decant it in smaller bundle for having the air mass as low as possible.
- Avoid application during warm or sunlit surfaces. Heat can evaporate solvent too quickly which reduces the possibility of its penetration deep into the wood, with risk for bad adhesion.
- Do not apply during rain, snow, high humidity or temperatures under +8 °C – please consider the temperatures at night.
- Please pay special regard to the cutting line, end-grain, nut and tongue – prime satially with „Grundolja“.
- Soaked rags and brushes has to store in water or in a closed tin because they can be self-flammable.

Technical Data:

Binder:	Alkyd, linseed oil, tung tree oil	Repaintable:	After 1-2 days, depending on weather conditions
Consumption :	4-7 m ² /l on sawn wood,	Cleaning:	White spirit
	7-10 m ² /l on planed wood.	VOC:	(Cat. A/h) 750 g/l (2010)
Coating conditions:	Minimum +8 °C (also at night),		
Storage time:	2 years if unopened, store frost-free, q.v. first point under "Tips"		