

OWER CLEAN

DRYGOLIN Power Clean

Product description

Type

Opaque wood protection for outdoor use. Self-cleaning acrylic paint.

Features and benefits

DRYGOLIN Power Clean is a self-cleaning acrylic paint that gives a freshly painted appearance year after year. The self-cleaning technology ensures minimal dirt absorption, and it has very long-lasting protection. It is particularly effective against black fungus.

Maintains colour and gloss for a long time, dries quickly and is easy to apply.

Recommended use

To be used in combination with **VISIR Oljegrunning**, as part of a system treatment. To be applied to new, previously stained or painted woodwork, as well as impregnated. Also suitable as a topcoat for previously primed gutters, fascia's made of plastic and metal commonly use on buildings. Prime the metal with QUICK Bengalack Grunning.



















IOTUN Penselrens



Product data

Packaging size 3 L (filling level 2.7 L) and 10 L (filling level 9 L)

Base availability White, A-, B-, C-, oxide red-, ochre- and yellow base.

± 2 volume%

Tinting Bases must be tinted using Jotun Multicolor. Colors White base may be used untinted as White.

Gloss level 15

Generic type Based on special acrylic.

Specific gravity 1.25 pH value 8,5

VOC for Ready-for-Use

Solids by volume

Mixture

EU limit value for the product (cat. A/d): 130 g/l. The product contains max 40 g/

I VOC.

38

06.03.2024 Date of issue: Product code: 6XN Page: 1/5 Product family



Application data

Remarks

To ensure long durability it is important to apply a sufficient amount of paint on edges and planed surfaces, min. 3 coats (100 μ m dry paint film). Sand down sharp edges. Remember to coat end grain. Can not be mixed with other paint products and do not mix in oil additives. The product is water borne. The

can not be mixed with other paint products and do not mix in oil additives. The product is water borne. The product shall not be thinned.

Previous tar/mineral oil treatment and knots may cause discolouration/blistering of the topcoat. Linseed oil / oils in the substrate can cause blisters and flaking. Sun on semi-dry treatment may cause skin drying and sun blisters. Painting on fire protected cladding may cause salt precipitation/flaking.

Bases must be tinted using **Jotun Multicolor**. Content of cans from different productions and different tinting systems may cause shade differences.

Measures one can take to avoid colour differences:

- Mix the content in cans with different batch numbers together. Stir well.
 The production number can be found after the letters SZ or SV on the label in the front of the can.
- It is advantageous to use the same batch number within the same defined area. Changing the can in the middle of the wall or confined area, increases the possibility of a visible colour difference.
- There may be colour differences of paint which are mixed on different tinting machines and / or at different times. Please be aware of this if you need to buy more paint / opaque stain / stain for the same project at a later time.
- If you notice any visible differences, contact your point of sale or Jotun Technical Service (tel. +47 33457530).

Application equipment / methods

Brush, roller or spray.

If applied by roller or spray, the surface must be brushed out immediately. Use paint tools from the Jordan Ultimate series to achieve best results result.

Guiding data for airless spray

Nozzle tip 0.43-0.53 mm (0.017-0.021")

Spray angle degrees 40–50°

Pressure at nozzle 15–18 MPa (150–180 kg/cm²)

Cleaning of painting tools

Water and JOTUN Penselrens.

Thinner

Shall not be thinned.

Dilution

Do not mix in oil additives.

Spreading rate and film thickness

	Spreading rate per coat	Film thickness per coat (µm)		
	(m²/liter)	Wet (calculated)	Dry (calculated)	
Recommended, sawn wood:	6 - 10	100 - 167	38 - 63	
Recommended, planed wood:	9 - 12	83 - 111	32 - 42	
Comments:		To ensure long durability it is important to apply a sufficient amount on edges and planed surfaces, min. 3 coats (100 µm dry paint film).		

Date of issue: 06.03.2024 Product code: 53962 Product family 6XN Page: 2/5



Conditions during application

Air and surface temperature must be above +5 °C during application.

Do not paint if there is a risk of condensation or rain and wait until the film is dry.

- High humidity (RH%) significantly prolongs the drying time for waterborne products.
- Warm air can hold more moisture than cold air, and in case of temperature drop this can cause condensation.
- Stagnant air retards the drying, and can provide higher risk of condensation.
- Low temperature and condensation can provide inadequate film formation/curing.

When there is a risk of condensation, finish the painting in time to dry before condensation occur.

The product contains effective agents against surface mould. In unfavorable drying and curing conditions, a visible yellow discoloration on the surface might occur. This is a surface phenomenon that will disappear after some time under the influence of light and UV rays. The phenomenon will not affect the product's effectiveness against surface fungi or otherwise impair the product's quality and durability.

Drying times

Drying times deviate because of changes in temperature, air humidity, wind, absorption and film thickness.

TØRRETID/ DRYING TIME	Dust dry Overmalbar/Intervall	+23 °C +15 °C Ot (h) 2t (h)			+5 °C 3t (h)		6t (h)	luftfugtighed At approx. 50% moisture	
TØRKETID/	Støvtørr/Dammtorr/	Ot (h)	0,5t (h)	1t (h)	1,5t (l	h)			Ved ca. 50 % luftfugtighet
Recoatable	e, minimum		2 t		3 t		6 t		
Dust dry			0.5 h		1 t		1.5 h		
Substrate	temperature		23 °C		15 °C		5 °C		
Air temperature			23 °C		15 °C		5 °C		
Relative H	umidity (RH)		50 %		50 %		50 %		
Γhe drying	ı time is measu	red by s	tated valu	es:					

Directions for use

The substrate must be clean, sound and dry. For the best possible edge coverage, sand down sharp edges.

Substrate	Treatment
New woodwork:	Before or immediately after installation of new woodwork, treat with a brush coat of VISIR Oljegrunning . Use VISIR Oljegrunning klar during the cold season when the air and surface temperature is below +5 °C. The primer must be brushed out thoroughly. Apply 3-4 coats wet-on-wet to the end grains/cut surfaces. Apply 3 coats DRYGOLIN Power Clean on new planed woodwork and 2 coats on on new sawn woodwork.
Fresh wood left untreated for more than 4 weeks:	Should be cleaned using NO: JOTUN 3-i-1 Kraftvask og soppfjerner / SE: JOTUN 3-i-1 Kraftvask och mögeldesinfektion and brushed with a wire brush. Apply VISIR Oljegrunning to bare woodwork. Use VISIR Oljegrunning klar during the cold season when the air and surface temperature is below +5 °C. The primer must be brushed out thoroughly. Apply 3-4 coats wet-on-wet to the end grains/cut surfaces. Apply 3 coats DRYGOLIN Power Clean on new planed woodwork and 2 coats on on new sawn woodwork.

Date of issue: 06.03.2024 Product code: 53962 Product family 6XN Page: 3/5



Previously treated wood:	Should be cleaned using NO: JOTUN 3-i-1 Kraftvask og soppfjerner / SE: JOTUN 3-i-1 Kraftvask och mögeldesinfektion and brushed with a wire brush. Remove loose paint/stain and wood fibers by wire brush or scraping. Sand glossy and hard surfaces. Bare spots (from drybrushing/scraping) to be primed with VISIR Oljegrunning . Use VISIR Oljegrunning klar during the cold season when the air and surface temperature is below +5 °C. The primer must be brushed out thoroughly. Apply 3-4 coats wet-on-wet to the end grains/cut surfaces. Apply 2 coats DRYGOLIN Power Clean .
Cleaned metal:	Prime the metal with QUICK Bengalack Grunning . Apply 2 coats DRYGOLIN Power Clean .

Maintenance

Wash the house with NO: **JOTUN 3-i-1 Kraftvask og soppfjerner** / SE: **JOTUN 3-i-1 Kraftvask och mögeldesinfektion** diluted 1:15 when necessary.

Storage

In storage and in transport keep the container frost free and upright.

Disposal of waste

Liquid paint and washing water with paint residues must not be emptied into drains or watercourses. It must be delivered to an approved local environmental protection station.







One of our measures to reduce our environmental footprint is to use recycled plastic in the packaging. This bucket consists of up to 60% plastic that you have recycled (PCR).

Environmental labelling



The product is recognized by Miljømerking Norge, and conforms with the demands of the environmental label Svanen (the swan).

Green Building Standards

The declared product contributes to Green Building Standard credits by meeting the following specific requirements:

Swan (2097 0003)

BREEAM® International (2021) / BREEAM® International (2016)

- Mat 01: Product-specific Type III EPD (ISO 14025;21930, EN 15804+A2) for Jotun A/S.

BREEAM-NOR v6.0 (2022)

- Mat 02: Product-specific Type III EPD (ISO 14025, ISO 21930, EN 15804+A2) for Jotun A/S.
- Mat 02: The product's safety data sheet confirms that the product does not contain any substances on the Norwegian priority list (A20 list) and REACH approval/authorisation list Annex XIV, prohibitions and restrictions Annex XVII and SVHC candidate list.

Date of issue: 06.03.2024 Product code: 53962 Product family 6XN Page: 4/5



BREEAM® NOR (2016)

- Mat 01: Product specific type III EPD (ISO 14025, ISO 21930, EN 15804+A2) for Jotun A/S.
- Mat 01: The product Safety Data Sheet confirms that the product does not contain any substances on the Norwegian A20 list.

Further information: Certificates and approvals may be available on request.

Health and safety

Please observe the environmental and precautionary notices displayed on the container.

A Material Safety Data Sheet for the product has been issued.

Detailed information regarding health and safety risks and precautions for the use of this product is specified in the product's Safety Data Sheet.

First-aid measures, refer to section 4.
Handling and storage, refer to section 7.
Transport information, refer to section 14.
Regulatory information, refer to section 15.

Contact information

Jotun A/S Box 2021, NO-3202 Sandefjord Tel: +47 33 45 70 00

Disclaimer

The information in this document is given to the best of Jotun's knowledge, based on laboratory testing and practical experience. Jotun's products are considered as semi-finished goods and as such, products are often used under conditions beyond Jotun's control. Jotun cannot guarantee anything but the quality of the product itself. Minor product variations may be implemented in order to comply with local requirements. Jotun reserves the right to change the given data without further notice.

Users should always consult Jotun for specific guidance on the general suitability of this product for their needs and specific application practices.

If there is any inconsistency between different language issues of this document, the English (Eng) version will prevail.

Date of issue: 06.03.2024 Product code: 53962 Product family 6XN Page: 5/5