

WALKING ON DANISH DESIGN

WHY JUNCKERS

By choosing Junckers Wood Care you receive not only a product perfectly suited for surface treatment and protection of wooden floors, you are also drawing upon the expertise we have gained from our manufacture of solid hardwood floors since the 1930's.

The production of Junckers lacquers began in the 1950's and continues today at our main manufacturing plant in Denmark.

Our range of lacquers and oils has always been developed by our own technical and research teams using the best and most up to date materials and technology. TOTAL SOLUTIONS,
ALWAYS
ACCOMPANIED BY
PROFESSIONAL
TECHNICAL SUPPORT

Junckers Wood Care range includes a fully integrated range of products for regular maintenance, refurbishment or surface treatment of brand new wooden floors, meaning that we provide a 100% solution regardless of project type.

We produce Wood Care products specially developed for residential, commercial and sports areas.

All our products are designed to help maintain a healthy indoor climate, be kind to the environment and to complement timber as a natural raw material. This means that our customer will get the full environmental and health benefits which hardwood floors offer.



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 CLEANING AND MAINTENANCE

During manufacture of Junckers Wood Care Solutions we use stringent quality control throughout. Our policy never to compromise on the quality of materials means that customers will always get the most durable and beautiful finish possible and contractors can be confident that they will be giving their customers the best possible result.

Finally, with Junckers as a professional partner you are sure to receive the correct technical support before, during and after a project. Junckers professional technical team together with our trained sales staff are always ready to assist you and help to ensure the successful completion of your project.

FILLING & PRIMING

Junckers filler and priming products form the basis for creating the most durable surface for a wooden floor. The products are always used in combination with a Junckers top-seal as part of our complete lacquer systems.







DESCRIPTION

PRIMING

One-component water-based acrylic primer

Fast drying primer for use on untreated or machine sanded wooden floors in commercial, residential or sports areas.

By using a primer the risk of side-bonding between the individual floor boards is minimised. Protective coats with one of Junckers water-based floor lacquers have to be applied after priming.

Choose PreLak Clear for the traditional look or PreLak colour to create a lighter or darker atmosphere in the room. A coloured primer is slightly transparent and emphasises the natural grain structure of the wood.

For tropical timbers, oily woods and dark coloured pattern floors e.g. herringbone, best results will be achieved by using our oilbased primer BasePrime.

PreLak Colour: A new way of colouring light timber floors like pine and oak. By adding colour to the primer you are able to colour and prime in one work procedure and benefit from the same drying time as PreLak clear.















APPEARANCE

Clear: Milky in container. Dries to a colourless finish.

Nordic: Milky in container. Dries to an untreated look, when used on light wood species like pine, beech, ash and oak.

White: Milky in container. Dries to a transparent white finish.

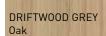
Driftwood Grey: Dark grey in container. Dries to a subtle grey 'wash' finish.

Dark Coco: Dark brown in container. Dries to a deep dark brown base.

Pine DARK COCO

DRIFTWOOD GREY

Pine





COVERAGE

8 m²/litre.

PACKAGE SIZE

Clear: 2.5 litres, 5 litres and 10 litres. Dark Coco, Driftwood Grey, Nordic, White: 5 litres



DRYING TIME*

Approx. 1-2 hours.



APPLICATION

Short-pile roller.

FLOOR LACQUER

FOR COMMERCIAL & RESIDENTIAL USE

Junckers offers a wide range of floor lacquers which have been specifically developed for residential and commercial use. The choice of product depends on expected levels of foot traffic. The wide choice of sheen levels makes it possible to obtain a finish which exactly suits your individual interior space. When lacquering floors which have been sanded to bare wood, use one of Junckers primers prior to applying the top coats of lacquer. This provides a number of colour choices and will help to prevent any gluing effect between the floor boards.





	JUNCKERS PROFINISH	JUNCKERS STRONG
DESCRIPTION	One-component water-based co polymer acrylic/polyurethane lacquer Fast drying and curing lacquer for normal everyday residential use. Non yellowing and excellent clarity even on dark coloured floors. Suitable for previously sealed as well as on new or fully sanded floors.	One-component water-based Co-polymer polyurethane/acrylic lacquer Low odour floor lacquer for wooden floors in heavy traffic residential and lighter traffic commercial areas. Non yellowing and excellent clarity even on dark coloured floors. Ideal for previously sealed as well as on new or fully sanded floors.
APPEARANCE	Milky in container. Colourless film when dry.	Milky in the container. Colourless film when dry.
GLOSS LEVEL	10) Ultra Matt (20) Matt (50) Silk Matt	(10) Ultra Matt (20) Matt (50) Silk Matt
COVERAGE	10 m²/litre.	10-12 m²/litre.
PACKAGE SIZE	5 and 10 litres.	5 litres.
DRYING TIME*	4 hours. Fully cured after 72 hours.	4 hours. Fully cured after 72 hours.
APPLICATION	Brush, short-pile roller, air/airless spray.	Brush, short-pile roller, air/airless spray.

^{*}at 20°C and 50% RH

ADDED DURABILITY WITH TWO-COMPONENT LACQUERS

Junckers two-component lacquers are particularly well-suited for high traffic areas.

Our HP range is the benchmark for just how durable water based lacquers can be, and the fast drying time of the product makes it a perfect choice when time is all important. Junckers range of HP floor lacquer sets the standard in today's market, achieving the highest degree of wear resistance and superior levelling properties compared with other similar two-component water based products on the market.





	JUNCKERS HP COMMERCIAL	JUNCKERS HP FRICTION+
DESCRIPTION	Premium quality two-component water-based 100% polyurethane lacquer For use in very high traffic areas and is exceptionally durable and scuff resistant. Non-yellowing, very fast curing and ready for use the following day. Must be mixed with HP Commercial Hardener before use.	A slip resistant two-component non yellowing water based 100% polyurethane lacquer, based upon our HP Commercial lacquer Fast curing and ideal for use in high traffic areas where slip resistance is important, eg. restaurants and bars. Must be used as the final coat only. Must be mixed with Junckers HP Friction+ Hardener before use. Tested to BS7976-2:2002.
APPEARANCE	Milky in container. Colourless film when dry.	Milky in container. Colourless film when dry.
GLOSS LEVEL	(10) Ultra Matt (20) Matt (50) Silk Matt	(10) Ultra Matt
COVERAGE	10-12 m²/litre.	10-12 m²/litre.
PACKAGE SIZE	4.95 litres. (4½ litres + 0.45 litres)	4.95 litres. (4½ litres + 0.45 litres)
DRYING TIME*	Touch dry/recoating: Approx. 3 hours. Ready for light traffic: 8 hours. Fully cured after 72 hours.	Touch dry/recoating: Approx. 3 hours. Ready for light traffic: 8 hours. Fully cured after 72 hours.
APPLICATION	Brush, short-pile roller, air/airless spray. Applicator	Brush, short-pile roller, air/airless spray.

LACQUER & MAINTENANCE

FOR SPORTS FLOORS

Junckers two-component HP Sport lacquer is unequalled in quality and performance and is used on sports floors all over the world including Olympic and Commonwealth Games venues. It is very hard wearing and highly resistant to abrasion and scuffs. Along with our HP SportsLine paint the Junckers HP Sport range provides a complete system for refurbishment and maintenance of sports floors.



SPORTS FLOORS		JUNCKERS SYLVADISSOLVER	
DESCRIPTION	Universal cleaner for lacquered hardwood sports floors. SylvaSport Cleaner does not leave a surface residue and is therefore ideal for regular use. To neutralize SylvaSport Cleaner and maintain slip resistance, use SylvaNeutralizer.	SylvaDissolver is a cleaner for removal of resin from lacquered wooden sports floors. The product is used to soften handball resin before regular cleaning.	
MIXING PROPORTIONS	50-200 ml to 10 litres of water.	1 to 20 parts of water. Very dirty floors 1 to 10 parts of water.	
COVERAGE		25-30 m² per litre of diluted product.	
PH-VALUE	Diluted: Approx. 7. Undiluted: Approx. 7.5	Undiluted: Approx. 13. Diluted: Approx. 8.	
PACKAGE SIZE	5 litres.	5 litres.	
DRYING TIME*	-	-	
APPLICATION	Cloth, flat microfiber mop or scrubber dryer.	By sponge, cloth, flat microfiber mop or scrubber dryer. Cloth and atomizer.	
PUMP	1 litre: ¼ pump	1 litre: ¼ pump	
	5 litres: 2 pumps	5 litres: 2 pumps	
1	10 litres: 4 pumps	10 litres: 4 pumps	

OIL & HARDWAX OIL

Junckers Oils and Hardwax Oil add a beautiful deep sheen and superior wear resistance to the floor. Choose either a clear oil, which emphasises the natural character of the wood, or one of our range of coloured oils, which allow you to create a unique look to your room or interior.

Eco Protect JUNCKERS **HARDWAX OIL** JUNCKERS 2K ECO PROTECT OIL DESCRIPTION 2K Eco Protect Oil is a fast-drying oil with low Priming and finishing Hardwax Oil for untreated/ content of VOC. After application, the floor is sanded wooden floors. ready for use in just 8 hours. Use the oil with or without hardener. Add hardener for increased Gives the floor a deep wearability and water resistance. lustre and rich colour and is perfect for residential or If you like the appearance of oil, but want the commercial areas. advantages of a lacquered surface, it is possible to combine 2K Eco Protect Oil with a lacquer. Also ideal for use in locations where minimum Use 2K Eco Protect Oil clear for the classic look closure time is important. or a coloured oil to add character to the room. If you have installed a wooden floor with a ships Hardwax Oil cannot be decking strip, always use a clear oil, as coloured overcoated with water-based oil will discolour the strip. lacquers. 2K Eco Protect Oil is for use in commercial and residential areas on untreated and machine sanded wooden floors. **APPEARANCE** Matt to Ultra Matt. A clear oil adds a deep, warm glow to the wood. The colour Nordic retains an untreated look on light wood species. Nordic is not recommended on dark wood species. The other colours are slightly transparent enhancing the natural grain of the wood. COVERAGE 20-30 m²/litre. Light wood species, beech, ash, oak, pine etc.: 12-15 m² per litre. Exotic wood species, nyatoh, merbau etc.: 20-30 m² per litre. **PACKAGE SIZE** 5 litres. 2.53 litres (2.3+0.23). **DRYING TIME*** Dry to touch at least 4 hours. 16-24 hours if the floor subsequently is to be Recoating approx. 6 hours. lacquered. Fully cured after 72 hours. Do not Buffing approx. 16 hours. cover the surface by i.e. carpets or rugs before Fully cured after 6 days. the oil is fully cured. APPLICATION Roller, brush or stainless Roller, spatula and/or polishing machine steel spatula. mounted a white nylon scouring pad. For absorbing excess oil, clean lint-free cotton cloths are recommended.













If you like the appearance of an oiled surface, but want the advantages of a lacquered surface too, then you can combine Rustic Oil or 2K Eco Protect Oil with HP Commercial lacquer. Junckers Oils are for interior use only.



CLEANING & MAINTENANCE

CLEANING	SylvaCleaner JUNCKERS SYLVACLEANER	JUNCKERS SYLVANEUTRALIZER
u,	SYLVACLEANER	SYLVANEUTRALIZER
DESCRIPTION	SylvaCleaner is a universal cleaning product for daily or periodic cleaning of lacquered and oiled wood floors. SylvaCleaner has been developed	Junckers SylvaNeutralizer is used for cleaning wood floor surfaces before maintaining with lacquer or oil. SylvaNeutralizer dries quickly
	to dissolve surface dirt and to dry quickly. SylvaCleaner does not leave a film or residue on the floor.	and neutralises the surface after cleaning with SylvaCleaner. It is not necessary to clean the floor afterwards with water.
APPEARANCE	Colourless.	Colourless.
PH-VALUE	Diluted: Approx. 7 Undiluted: Approx. 7.5	Diluted: 2-3 Undiluted: 2
MIXING PROPORTIONS	50–200 ml per 10 litres of water.	200 ml per 10 litres of water.
PACKAGE SIZE	1, 2.5 and 5 litres.	1 litre.
DRYING TIME*	Approx. 5 minutes.	Approx. 5 minutes.
APPLICATION	Cloth or flat microfibre mop.	Cloth or flat microfibre mop.
PUMPS	1 litres: ½ pump	1 litres: ½ pump
	5 litres: 2 pumps	5 litres: 2 pumps
	10 litres: 4 pumps	10 litres: 4 pumps



GENERAL INFORMATION - CLEANING & MAINTENANCE

LACQUERED FLOORS

Junckers prefinished lacquered floors have a very hard-wearing factory applied polyurethane lacquer surface, and normally require no treatment prior to use.

The life span of the lacquer largely depends on proper cleaning and maintenance. In some high traffic commercial areas and/or those subject to spillage, consideration should be given to a further coat of Junckers lacquer to give extra protection to the floor.

REGULAR CLEANING

Vacuum and/or sweep the floor to remove surface dust and grit. Clean the floor with a mild solution of Junckers SylvaCleaner using a well wrung out cloth or a hand held sprayer and flat mop kit.

For larger floors use a scrubber dryer machine using correct mix of SylvaCleaner. Newly lacquered floors should not be cleaned for at least 72 hours after lacquering.

USE OF WATER!

Always use as little water as possible for cleaning.

Use a well wrung out cloth or mop and remove excess water immediately.

Wipe up any spillage of water as soon as possible to prevent the wood becoming damaged.

An extra coat of seal can reduce the likelihood water damage.

LONG TERM MAINTENANCE

Junckers recommends a 12-24 month inspection after installation of the floor to assess its condition and the likely maintenance requirements for the future.

If the surface is very dull and worn then a coat of Junckers lacquer may be required to maintain protection of the floor.

HOW TO MAINTAIN THE FLOOR

The floor should first be cleaned with Junckers SylvaCleaner, then abraded. After removing the dust the floor must be resealed with the appropriate Junckers floor lacquer.

Note that abrading and cleaning are crucial to allow the new coatings to adhere properly.

WAX/POLISHED FLOORS!

Floors previously treated with wax or polish must be machine- sanded before resealing.

JUNCKERS APPROVED CONTRACTORS

Please contact Junckers for a list of approved maintenance contractors who can undertake 12-24 month inspections and resealing work to a high standard.

Junckers is also able to provide contact details for its network of approved distributors and stockists who can supply the complete range of Junckers lacquers, oils and cleaning products.

FURTHER TECHNICAL INFORMATION

See junckers.co.uk / junckers.ie

OIL TREATED FLOORS

Junckers prefinished oiled floors have a factory applied finish, and are ready for use immediately after installation. If any minor scratches and scuffs have occurred during installation, follow the procedure described under "Spot Repair".

CLEANING & MAINTENANCE - DAILY/WEEKLY

Vacuum or sweep the floor to remove surface dust and grit. Clean the floor when required with Junckers SylvaCleaner. Use a well wrung out cloth or a hand held sprayer in combination with a rotary polishing machine mounted with a soft (white) nylon pad. Alternatively a cleaning machine may be used.

USE OF WATER!

Always use as little water as possible for cleaning.

Use a well wrung out cloth or mop and remove excess water immediately.

Wipe up any spillage of water as soon as possible to prevent the wood becoming damaged.

An extra coat of seal can reduce the likelihood water damage.

JUNCKERS FACTORY OILED BLACK OAK FLOORS

Apply Junckers Rustic Top oil to newly installed floors before use.

LONGER TERM MAINTENANCE

 Clean extremely dirty floors with a black nylon scrubbing pad slightly wetted with a solution of Junckers SylvaCleaner.

Treat only 2-3 m² at a time and wipe up the dirty water immediately. Repeat if necessary until the floor is clean.

- 2. Apply a coat of Junckers Rustic Oil using a long handled brush or a spray. 1 litre covers approx. 50-100m².
- After approximately 5 minutes, apply more oil to any matt or dry-looking areas. Oil from wetter areas may be wiped onto drier looking parts of the floor.
- 4. After a maximum of 30 minutes of soaking time wipe away any surplus oil with a clean, dry cloth.
- 5. Buff the floor using a soft nylon pad wrapped with a clean cloth until the surface has a uniform sheen.
- 6. leave the floor to dry for 16 to 24 hours before use.

PERIODIC MAINTENANCE

- Clean the floor thoroughly with Junckers SylvaNeutralizer and ensure the floor is allowed to dry completely.
 If the floor is very worn or dirty follow the routine under "Longer Term Maintenance".
- 2. Abrade the floor with a black nylon buffing pad or 150 grit mesh disc.
- 3. Apply a thin coat of Junckers Rustic TopOil on the surface, depending upon the range of oils used.
- 4. Leave the floor to dry.
- 5. Repeat the application of Junckers Rustic TopOil if the surface is still dull and patchy.

SPOT REPAIR

Scratches: apply Junckers Rustic TopOil with a soft cloth.

Deep scratches: apply Junckers Rustic Oil as described under "Longer Term Maintenance", sections 2-4.

MAKE SURE THE FLOOR IS DRY

Do not cover freshly oiled floors with plastic or other types of non-porous protection as this will prevent the oil from curing properly.

WAX/POLISHED FLOORS

Oiled floors which have been treated with wax or polish must be machinesanded before treatment with Junckers Rustic Oil products.

JUNCKERS

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