

# PRODUCT CATALOG 2017 RETAILERS

# YOUR WOOD COATINGS PARTNER



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#### DOORS

We are a reliable supplier for industrial door production. A wide range of system structures create surfaces that have an outstanding feel, design and cost-benefit ratio. For application methods such as roll application, casting, spray application / spraying robots and Vakumat.

- Interior doors, white and different colours
- Printed doors
- Doorskins

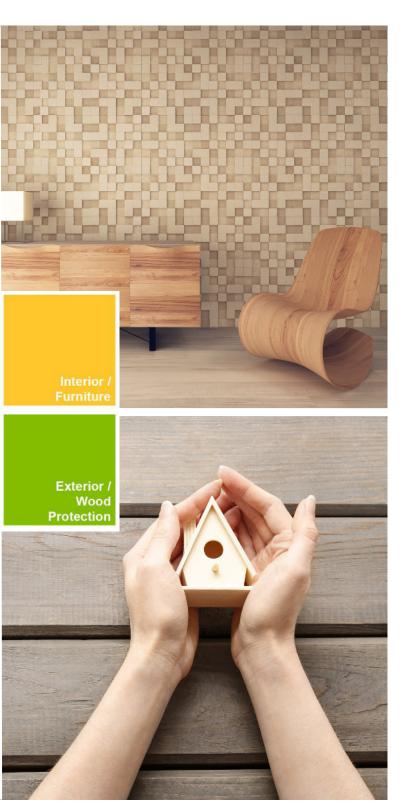
#### FLOOR

Floor coverings are part of our core business model. In industrial surface finishing and on-site sealing processes, our products ensure high-quality results to satisfy demanding requirements. For roll application, spray application / spraying robots, casting and rollers.

- Parquet
- Laminate
- Cork



# YOUR PARTNER FOR A WIDE RANGE OF WOOD SURFACES



#### **INTERIORS / FURNITURE**

With our products we create sophisticated solutions for trades and high-quality interiors in line with the latest technologies. We also supply a comprehensive range for industrial applications. Suitable for roll application, spray application / spraying robots and Vakumat.

- Trades
- High-quality design objects
- Kitchen, furniture and office furniture industry

# EXTERIORS / WOOD PROTECTION

We create attractive surfaces and an appealing design with a wide range of manual and industrial products for all wet applications such as roll and spray application / spray robots.

- Façades / exterior cladding
- Windows
- Wood profiles and panels
- PVC profile coatings
- Front doors



# WE MAKE WOOD LAST LONGER





In May 2017, TEKNOS and FEYCO TREFFERT have merged to become an even stronger wood coatings company with operations in Europe, Asia and USA. Together we provide extended service and product assortment through broader geographical presence and production capabilities. Together we aim to further develop our offering to our customers by utilizing the best competence and knowhow through our global network of local offices.

TEKNOS is one of Europe's leading suppliers of industrial coatings, with a strong position in retail and architectural coatings. Teknos was established in 1948, and is today one of Finland's largest family-owned businesses. Teknos offers a wide range of high-quality paints and coatings for the manufacturing industry, building professionals and consumers.

FEYCO TREFFERT Group has over 150 years of experience in the surface finishing of wood. With innovative UV products, waterborne products and customized solutions, coating and maintenance of wood surfaces has been the main focus. Expert advice and technical support are of highest value, and this makes the difference that distinguishes us.

Together we strive, in every way possible, to help our customers find the ideal solution for their particular purposes. Utilizing thorough research as well as feedback from various market areas, we continuously develop our product range to ensure the best possible customer satisfaction.

Combined with our wide knowledge and history of providing industry-leading quality for decades, we are confident in our products' ability to solve any coating challenge, in any specific situation. Furthermore, we have a strong focus on environmental issues to ensure we meet, and even exceed, today's versatile needs.

We are on our mission to make the world last longer by providing smart, technically advanced paint and coating solutions to protect and prolong – always working in close cooperation with our customers.



# **CUSTOMER SERVICE IN FOCUS**

#### **TRAINING PROGRAMMES**

 As our customer you profit from training programmes and tailored workshops in all our fields of application.

#### SUSTAINABILITY

 Our wood coating systems meet the high quality and processing requirements. We ensure maximum environmental compatibility, health at home and at work.

#### SERVICE OF OUR APPLICATION TECHNOLOGY TEAM

- Information on technical applications by phone and on site
- Technical application support on site
- Presentation and introduction of new products
- Solution of technical application problems
- Suitability testing of our products on substrates specified by our customers
- Establishing contacts to spraying equipment manufacturers
- Tailored customer training courses
- Training support for schools, professional associations and institutions



# WE FOCUS ON THE ENVIRONMENT



#### **Environmental label**

The environmental label includes seven categories from A to G. Category A designates products with the highest standards with regard to environmental compatibility and user-friendliness in Switzerland.

# EC 1 PLUS PMISSIONSO

#### **GEV-EMICODE®**

Products with the EMICODE<sup>®</sup> label are modern, solvent-free and low-emission building products. The GEV (Association for the Control of Emissions in Products for Flooring Installation, Adhesives and Building Materials e. V.) ensures comprehensive and continuous testing.

### MINERGIE-ECO<sup>®</sup>

#### MINERGIE-ECO<sup>®</sup> aims to keep the air pollutant levels in buildings as low as possible. It centres on the recommendation of ecologically positive materials and constructions. To ensure a healthy interior environment, low emission materials and products must be used that have been tested with standardised test systems.

Teknos Feyco declares a large range of products on the basis of the environmental label and supplies solutions and products for a number of applications which comply with the MINERGIE-ECO<sup>®</sup> standard.

# MINERGIE-ECO®



# **PROFESSIONAL COURSES**

The Competence and Training Centre in Urdorf organises regular courses for manual application on wood. The course attendees are offered the opportunity to refresh or acquire knowledge about paints and coating techniques for the specialist fields of furniture, doors and interiors.

#### **PROFESSIONAL COURSES**

- STAINING (COLOURING WOOD)
- COLOURED COATINGS / PRIMERS (CONTAINS SOLVENTS)
- WATER-BORNE COATINGS

We offer our customers comprehensive training options. These ensure maximum benefits as they are customised to suit your specific requirements.

# FURTHER TRAINING COURSES

In collaboration with the vocational and further training centre in Lyss we offer the following further training courses:

#### SURFACE SPECIALIST WITH DIPLOMA

 For trained carpenters and professionals from the construction sector as well as persons from all professional fields who are planning personal retraining

#### FEYCOTREFFERT.COM

### **KEY FOR BROCHURE**









feed gun

spraying



# feed gun



Coloured pictograms indicate the respective application options of each product.





Mixing ratio (coating / filler etc. to hardener)





Dilution

Drying time

Note: The stated product descriptions are not exhaustive. Detailed product data sheets which must be complied with are therefore provided for all products.

# Interior/Furniture



### STAINING WATER-BASED STAINS



#### EP-BEIZE

EP Beizen are aqueous, stains that are ready for use and have a very positive stain effect on soft wood species. They can also be used on hard wood.

Furniture interiors as well as panelling for applications in which a positive stain effect is required.

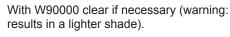


20 standard shades in accordance with the shade card and W90000 clear (can be mixed), as well as in compliance with customer specifications



Dust dry after: 60 minutes Recoatable after: 4-5 hours







Paint: 1 L, 5 L, 10 L, 25 L





#### HYDROLAN SPRITZBEIZE 8649

Hydrolan spray stains are water-based, light-fast stains that are ready for use and that create an elegant stained effect directly on the wood.

Furniture and interior fittings for manual or industrial application.



To customer requirements



Dust dry after: 30 minutes Recoatable after: 3-4 hours



With water if necessary (results in a lighter shade).



Paint: 1 L, 5 L, 12 L, 25 L



#### MINERGIE-ECO<sup>®</sup>



#### **HYDROLAN WISCHBEIZE 8650**

Hydrolan Wischbeizen (wiping stains) are ready-to-use, water-based, light-fast pigment stains, creating a rustic stain effect (eg on oak and ash).

Furniture and interior fittings, as well as panels where a rustic stain appearance is desired.



7 colours (mixable), as well as to customer specification 226 white



Dust dry after: 30 minutes Recoatable after: 3-4 hours



If necessary with water (creates a lighter shade)



Paint: 1 L, 5 L



#### MINERGIE-ECO<sup>®</sup>

### SOLVENT-BASED STAIN



#### **MONODUR SPRITZBEIZE 8645**

Monodur spray stains are solvent-based stains with a high light fastness for veneered or solid wood surfaces. Creates a clear stain effect. Very good dispersal when sprayed.

Furniture and interior fittings, panelling, chairs, frames etc. on which an attractive, regular stain effect is required.



MONODUR V142 SPRITZBEIZEN-VERDÜNNER can be used for lighter results.



Dust dry after: 15 minutes Recoatable after: 30 minutes



Use MONODUR V142 SPRITZBEIZEN-





Paint: 1 L, 5 L, 10 L



#### **SOLVENT-BASED STAIN**



#### MONODUR WISCHBEIZE 8620

Monodur wiping stains are ready to use, solvent-based, highly lightfast pigment stains that create a rustic stain effect (eg on oak and ash)

Furniture and interior fittings, as well as panels where a rustic stain appearance is desired.



7 base shades (mixable) according to colour chart

8 brown base shades (mixable) according to colour chart

as well as according to customer specifications



Dust dry after: 30 minutes Recoatable after: 60 minutes



If necessary with MONODUR V360 (results in a lighter shade)



Paint: 1 L, 5 L



#### **SPECIAL PRODUCTS**



#### ESTERL. FARBKONZENTRATE EL

Universal liquid dyes for addition to solvent-containing coatings and Mattöl 1410M for creating different shades.



#### WENGER WEBLEICH Z3770

Odour-free ammonium chloride substitute for activating hydrogen peroxide to start bleaching.

Particularly suitable for bleaching woods with a high tannin content.



#### **BEIZAUSGLEICH 6340**

Aqueous stain primer for levelling coniferous wood (especially fir).

Levels the absorbency of the wood to permit a more even absorption of the subsequent EP Beize application.

# **1C PRODUCTS CONTAINING SOLVENTS PRIMERS / FILLERS**



#### FEYCO UNIVERSALPRIMER 2160

Shop and bonding solvent-based 1C primer, for steel, aluminium and various other metal substrates.

Shop primer with active corrosion protection for steel and cast iron. Bonding primer for aluminium sheeting.



5 standard colours Other shades available upon request Matt



VERDÜNNER V100



Paint: 4.5 kg, 9 kg





#### WENOCELL SCHNELLSCHLIFFGRUND 4097

Special primer for 1C coatings and acidhardening coating systems, with good filling power, very fast-drying and good sandability.

For furniture and interiors.



# Clear



Dust dry after: 15 minutes Recoatable after: 40 minutes



**VERDÜNNER V100** 





Paint: 1 L, 5 L, 10 L, 25 L



### TRANSPARENT COATINGS



#### OW COMBI 23165 ANFEUERND

Open-pore 1C wood coating for interior use. Much higher resistance properties than nitrocellulose coatings. High filling power. Painted surfaces can be glued with adhesive for painted surfaces. Can be easily painted over and renovated, no separation of formaldehyde. The filling power is higher than with customary 1C coatings. Does not turn white when exposed to hot water.

The product can be used in painting lines.

If higher resistance is required, OW COMBI 2316 can be hardened with OWEDUR 5026 HÄRTER, mixing ratio: 10:1.

Interiors, furniture with improved surface resistance, normal living areas.



Extra matt Antique matt Semi-matt Satin matt Satin gloss Glossy



Dust dry after: 10 minutes Recoatable after: 3 hours



OWECELL D1 Nitroverdünner. When using with OWEDUR 5026 HÄRTER, OWEDUR 6020 VERDÜNNER KURZ must be used.



371260 - OWEDUR 5026 Pot Life: 1 day with OWEDUR 5026 HÄRTER



Paint: 5 L, 25 L Hardener: 0.5 kg, 2.5 kg



OW COMBI 2316 AUFHELLEND

Open-pore 1C wood coating for interior use. Much higher resistance properties than nitrocellulose coatings. High filling power. Painted surfaces can be glued with adhesive for painted surfaces. Can be easily painted over and renovated, no separation of formaldehyde.

The filling power is higher than with customary 1C coatings.

Does not turn white when exposed to hot water.

The product can be used in painting lines.

If higher resistance is required, OW COMBI 2316 can be hardened with OWEDUR 5026 HÄRTER, mixing ratio: 10:1.

Interiors, furniture with improved surface resistance, normal living areas.



Extra matt Antique matt Matt Satin matt



Dust dry after: 10 minutes Recoatable after: 3 hours



OWECELL D1 Nitroverdünner. When using with OWEDUR 5026 HÄRTER, OWEDUR 6020 VERDÜNNER KURZ must be used.



371260 - OWEDUR 5026 Pot Life: 1 day with OWEDUR 5026 HÄRTER



Paint: 5 L, 25 L Hardener: 0.5 kg, 2.5 kg





#### WENOCELL WACHSLACK 4405

Hardly changes the natural shade of light soft and hard woods.

Suitable as a top coat for light and medium-coloured stains.

On dark woods or stains, wax finishes can create a grey sheen.

As a two-layer coating in interiors, for surfaces with relatively low stress exposure.



Extra matt



Dust dry after: 20 minutes Recoatable after: 60 minutes



VERDÜNNER V100



Paint: 1 L, 5 L, 10 L, 25 L



### **SPECIAL PRODUCTS**



#### AC PATINIERTINKTUR

Concentrated, highly lightfast stain solutions. For the transparent colouring of 1-component lacquers, SH-lacquers, and 2component lacquers



#### CONTRASIL

Additive to improve substrate wetting, preventing craters and fish eyes for solvent-containing coatings on difficult substrates.



#### SALMIAK Z4205

Activator for hydrogen peroxide for bleaching hard wood.



#### VERZÖGERER Z3998

Very slowly evaporating thinner for clear and coloured coatings containing solvents if a long open time is necessary.



#### OW FARBSTOFFLÖSUNG 103220

OW FARBSTOFFLÖSUNG for water stains and solvent-based stains

#### **1C PRODUCTS CONTAINING SOLVENTS - INTERIOR/FURNITURE**



#### FEY(N)VETRO-ZUSATZ Z5010

Adhesive agent for applying coating to glass.

For applying coatings to glass for interior use.

Addition of 5% to ALPOCRYL EMAILLACK LE, ALPOCRYL EMAILLACK KF and ALPOCRYL KLARLACK that has been previously mixed with a hardener.

Also refer to the technical data sheet VTM4118 "Glass coating recommendations".





Paint: 1 L



#### METRO FIT NEW

Paste-like, universal paint stripper with high efficiency towards practically all coating substances in the paint industry.

Does not leave any discolouration on the wood.

For the removal of coatings on wood objects such as furniture, tables, chairs, windows, doors and on metal substrates.



Paint: 5 L, 15 L



# **2C PRODUCTS CONTAINING SOLVENTS PRIMERS / FILLERS**



#### **ISOFILL 1070**

Solvent-based 2C insulating filler for spraying. This product provides excellent insulation on high-quality wood-based boards in rooms with a high level of moisture. Due to the high level of penetration into the substrate, the filler provides optimum insulation against the penetration of moisture.

The very high filling properties and excellent adhesion to vertical surfaces round off the special properties of the product.

For priming MDF, HDF or wood-based boards covered with priming film. The surfaces that have been primed with this product serve as a substrate for producing high-quality colour coatings.



#### White



Dust dry after: 10 minutes Recoatable after: 4 hours





VERDÜNNER V130 (normal) or VERDÜNNER V095 (slow)



10:1 (hardener to filler, by weight) Volumetric: 100 ml hardener to 800 ml filler H90100 - UNIPUR HÄRTER 279/H901 Pot Life: 5 hours



Paint: 10 kg Hardener: 1 L

White, dark grey





#### RAPIFILL 1080

2C polyurethane filler for spraying. The product has a very high filling power, very good levelling properties, good adhesion to vertical surfaces and is very fast-drying.

For priming MDF, HDF or wood-based boards covered with priming film. The surfaces that have been primed with this product serve as a substrate for producing high-quality colour coatings.



Dust dry after: 10 minutes Recoatable after: 2-3 hours



















10:1 (hardener to filler, by weight)

Volumetric: 100 ml hardener to 700 ml filler H90100 - UNIPUR HÄRTER 279/H901 Pot Life: 2 hours

FEYCOTREFFERT.COM



Paint: 1 kg, 5 kg, 10 kg, 20 kg Hardener: 0.5 L, 1 L, 2.5 L, 5 L, 10 L



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**OWEDUR 1350** 

Spray filler, high filling power, fast-drying, contains solvents, high solids content, thixotropic. The product is characterised by the good levelling properties as well as the fast sandability.

Use for high-quality interior fittings.

As a primer on conventional woods as well as on wooden material boards such as MDF and on wood-based boards covered with priming film.

White



Dust dry after: 30 minutes Recoatable after: 4 hours



#### **OWEDUR 6020 VERDÜNNER KURZ**

10:1 (filler to hardener, by weight) Volumetric: 170 ml hardener to 1000 ml filler 371260 - OWEDUR 5026 Pot Life: 8 hours



Paint: 5 kg, 25 kg Hardener: 1 kg, 2.5 kg



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#### ALPOLAN SPRITZSPACHTEL 1090

2C spray filler with a high filling power, fast-drying with good sandability. Basis for one and two component coating build.

Has a insulating effect against active wood substances.

Can be used on MDF boards, wood core plywood, plywood boards and various plastics.

Furniture, interior fittings, kitchen fittings, shopfitting, interior doors, general carpentry.













Dust dry after: 10 minutes



Recoatable after: 4-6 hours



VERDÜNNER V095 (slow) or VERDÜNNER V130 (fast)



4:1 (Varnish to hardener, by weight) H10910 - ALPOLAN HÄRTER H1091 Pot Life: 4 hours

Paint: 4 kg, 8 kg Hardener: 1 L, 2 L, 5 L



### **PRIMERS / FILLERS**



#### SUPREMO FÜLLGRUND 3910

Clear, fast-drying and effectively filling primer for PUR builds. Good sandability. Suitable for insulating wood that is rich in active substances. Can be applied in several coats in guick succession. Cannot be used on wood that has been bleached with peroxide.

Furniture, interiors, shopfittings, kitchens, general carpentry work. Very suitable for high-quality, closed-pore coatings on high-grade wood (e.g. caskets, ...)



Glossy



Dust dry after: 10 minutes Recoatable after: 1-2 hours





VERDÜNNER V130 (normal) or VERDÜNNER V095 (slow)



4:1 (lacquer to hardener, either weight or volume ratio) with HÄRTER H3910 H39100 - HÄRTER H3910 Pot Life: 1 hour



Paint: 8 L, 16 L Hardener: 2 L, 4 L





#### ALPOLAN GIESS- U. SPRITZFÜLLER 1078

2K spray filler with high filling power, quick drying and good sandability. Base for one- or two-component coloured paint application.

Can be used with MDF panels, block boards, plywood panels and a range of plastics.

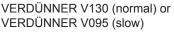
Furniture, interior fittings, kitchen fittings, shopfitting, interior doors, general carpentry.



White

Dust dry after: 10 minutes Recoatable after: 4-6 hours







10:1 (coating to hardener, by weight) H90100 - UNIPUR HÄRTER 279/H901 Pot Life: 8 hours



Paint: 5 kg, 10 kg Hardener: 0.5 L, 1 L, 2.5 L, 5 L





Clear 2C primer. Suitable for insulating wood that is rich in active substances as well as for strengthening wood based materials such as MDF boards.

Can also be used as a moisture-controlling primer.

Also as a glossy top coat in clear coatings on natural wood.

Cannot be used on wood that has been bleached with peroxide.

Furniture construction, interiors, shop fittings, kitchens, boatbuilding



Glossy



Dust dry after: 10 minutes Recoatable after: 12 hours



VERDÜNNER V095 (slow) or VERDÜNNER V130 (fast)



2:1 (lacquer to hardener, by weight or volume) H24300 - ALPOLAN HÄRTER H2430 Pot Life: 8 hours



Paint: 1 L, 5 L, 10 L Hardener: 1 L, 2.5 L, 5 L





#### OWEDUR 1101

2C primer with high filling power with high solids content on polyurethane base. Good blocking effect on MDF boards, good sandability. Can be used on bleached wood. The coating system is lightfast and contains a light stabilizer, which delays yellowing of wood.

With the high filling power of the filling primer, MDF edges can also be closed. On closed-pore surfaces, several layers of OWEDUR 1101 PU Grund can be applied. s 🔊





Dust dry after: 60 minutes Recoatable after: 6 hours



OWEDUR 6020 VERDÜNNER KURZ or OWEDUR 46 VERDÜNNER MITTEL



10:1 (coating to hardener, by weight) 371260 - OWEDUR 5026 Pot Life: 8 hours

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Paint: 5 kg, 25 kg Hardener: 1 kg, 2.5 kg



#### **COATINGS**



#### ALPOCRYL EMAILLACK LE 5393

Particularly fast drying 2C enamel varnish with very good resistance to weather, chemicals and mechanical abrasion.

High-quality top-coat and base-coat for:

- metal
- plastics (enquiry at varnish manufacturer)
- wood, MDF, chipboard etc. for furniture manufacturing



RAL and NCS colour chart. Satin gloss (30-40 gloss units at 60°)



Dust dry after: 10 minutes Recoatable after: 2 to max. 48 hours



Dilute to application viscosity using VERDÜNNER V095 (slow) or VERDÜNNER V130 (fast) according to the table mentioned below. Always dilute with VERDÜNNER V560 when used as a base coat!



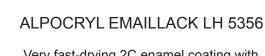
10:1 (varnish to hardener, by volume) H90100 - UNIPUR HÄRTER 279/H901 Pot Life: 8 hours, depending on colour



Paint: 1 L, 5 L, 10 L Hardener: 0.5 L, 1 L, 2.5 L, 5 L







Very fast-drying 2C enamel coating with very good resistance to weathering as well as chemical and mechanical exposure.

High-quality top-coat for:

- metal surfaces
- PVC (Enquiry at the varnish manufacturer)
- wood, MDF, chipboards etc. for furniture.



RAL and NCS colours Other colours on request matt (20-25 gloss units at 60°)



Dust dry after: 10 minutes Recoatable after: 2 hours



VERDÜNNER V130 (normal) or VERDÜNNER V095 (slow)



10:1 (varnish to hardener, by weight or volume) H90100 - UNIPUR HÄRTER 279/H901 Pot Life: 12 hours



Paint: 1 L, 5 L, 10 L, 20 L Hardener: 0.5 L, 1 L, 2.5 L, 5 L





# ALPOCRYL EMAILLACK RF 5364

Fast-drying 2C enamel coating with very good resistance against chemical and mechanical stress as well as an elegant surface.

Good resistance against metal fines.

High ring resistance, also without a clear coat.

High-quality top coat for wood, MDF, chipboard etc. for furniture construction.

Plastics only upon request.



RAL and NCS colour chart. Other colours on request matt (20-25 gloss units at 60°)



Dust dry after: 20 minutes Recoatable after: 2 hours



VERDÜNNER V130 (normal) or VERDÜNNER V095 (slow)



10:1 (varnish to hardener, by weight or volume) H90100 - UNIPUR HÄRTER 279/H901 Pot Life: 12 hours



Paint: 1 L, 5 L, 10 L, 20 L Hardener: 0.5 L, 1 L, 2.5 L, 5 L



### COATINGS

INTERIOR/FURNITURE



#### OWEDUR 4350

Fast-hardening, polishable 2C polyurethane high-gloss coating for luxury interiors.OWEDUR 4350 provides an attractive, strong surface with high scratch resistance.

Finishing kitchen and bathroom fronts as well as for high-quality furniture, shop and interior fittings.



RAL colour chart, NCS S shades or to customer requirements High-gloss



Dust dry after: 60 minutes



OWEDUR 46 VERDÜNNER MITTEL



3:1 (varnish to hardener, by weight) H50370 - OWEDUR H50370 Pot Life: 2 hours



Paint: 5 kg Hardener: 2.5 kg



### **TRANSPARENT COATINGS**



#### SUPREMO KLARLACK W 3990

Clear, fast-drying, grain-accentuating, solvent-containing 2C primer and top coat with a surface that has a pleasant feel. Easy to use.

Also particularly suitable for application to vertical surfaces due to its good adhesion to vertical surfaces.

Can be used on wood that has been bleached with peroxide.

Furniture, interior fittings, kitchen fittings, shopfitting, interior doors, general carpentry.



Natural matt\* Dull matt Matt Silky matt Silky gloss Glossy



Dust dry after: 15 minutes Recoatable after: 3 hours



VERDÜNNER V130 (normal) or VERDÜNNER V095 (slow)



10:1 (varnish to hardener, by weight or volume) H90100 - UNIPUR HÄRTER 279/H901 Pot Life: 8 hours, max. 48 hours, but with decreasing quality



Paint: 5 L, 10 L, 25 L Hardener: 0.5 L, 1 L, 2.5 L, 5 L





### ALPOCRYL KLARLACK

Clear, fast-drying, grain-accentuating 2C base and top coat for high-quality coatings. Easy to use.

Can be used on wood that has been bleached with peroxide.

Furniture, interior fittings, shopfitting, kitchen fittings, general carpentry.



Natural matt Matt Satin matt Satin gloss



Dust dry after: 10 minutes Recoatable after: 3 hours



VERDÜNNER V130 (normal) or VERDÜNNER V095 (slow)



10:1 (varnish to hardener, by weight or volume) H90100 - UNIPUR HÄRTER 279/H901 Pot Life: 8 hours, max. 72 hours, but with decreasing quality



Paint: 5 L, 10 L, 25 L Hardener: 0.5 L, 1 L, 2.5 L, 5 L





#### ALPOLAN DUOFINISH 1608-1612

Clear, fast-drying, grain-accentuating 2C base and top coat for coatings exposed to mechanical and chemical stress. Forms a hard, permanently elastic film. Can be used on wood that has been bleached with peroxide.

Furniture, interiors, shopfittings, kitchens, general carpentry work

Staircases (with 20% hardener)



Extra matt Matt Satin gloss Glossy



Dust dry after: 10 minutes Recoatable after: 3-4 hours



VERDÜNNER V130 (normal) or VERDÜNNER V095 (slow)



10:1 (varnish to hardener, by weight or volume) with UNIPUR HÄRTER 279/H901 H90100 - UNIPUR HÄRTER 279/H901 Pot Life: 8 hours



Paint: 10 L, 20 L Hardener: 1 L, 2.5 L



### **TRANSPARENT COATINGS**



#### ALPOLAN DUOSCAN 1027-1030

Clear, fast-drying, lightening 2C base and top coat for coatings exposed to mechanical and chemical stress. Forms a hard, permanently elastic film. Can be used on wood that has been bleached with peroxide.

Furniture, interior fittings, shopfitting, kitchen fittings, general carpentry.

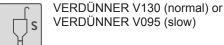


Ultra matt Extra matt Matt Satin gloss



Dust dry after: 15 minutes Recoatable after: 3-4 hours







10:1 (varnish to hardener, by weight or volume) H90100 - UNIPUR HÄRTER 279/H901 Pot Life: 8 hours



Paint: 10 L, 20 L Hardener: 0.5 L, 1 L, 2.5 L, 5 L



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#### SUPREMO AUFHELLEND 2025

Clear, fast-drying, lightening 2C primer and top coat with a surface that has a pleasant feel. Easy to use.

Also particularly suitable for application to vertical surfaces due to its good adhesion to vertical surfaces. Can be used on wood that has been bleached with peroxide.

Furniture, interior fittings, shopfitting, kitchen fittings, general carpentry.



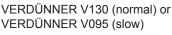
Ultra matt Extra matt Satin matt



Dust dry after: 15 minutes Recoatable after: 3 hours









10:1 (varnish to hardener, by weight or volume) H90100 - UNIPUR HÄRTER 279/H901 Pot Life: 8 hours, max. 48 hours, but with decreasing quality



Paint: 5 L, 10 L, 25 L Hardener: 0.5 L, 1 L, 2.5 L, 5 L





Water-borne 2C clear lacquer für interior and exterior.

Air-drying clear lacquer for high-quality coating of hard-PVC, metal and coloured coating systems. Please refer to our relevant application advices.



Satin gloss Glossy



Dust dry after: 10 minutes Recoatable after: 12 hours



Thin to application viscosity with VERDÜNNER V095 (slow) or VERDÜNNER V130 (fast)



4:1 by volume with hardener H90100 - UNIPUR HÄRTER 279/H901 Pot Life: 8 hours



Paint: 5 L, 10 L Hardener: 2.5 L

High-gloss





#### ALPOCRYL KLARLACK 1495 HG

Clear 2C lacquer with high filling capacity. For high-gloss surfaces. Suitable for polishing.

High quality lacquer for furniture and interiors as well as kitchens and shop fittings.

Can also be used as a top coat for boats for interior and exterior finishes (not suitable for use below the water line).

Clear lacquer for use on utility vehicles.



Dust dry after: 20 minutes Recoatable after: 16 hours



Thin to application viscosity with VERDÜNNER V095 (medium) or VERDÜNNER V130 (fast).



2:1 (lacquer to hardener, by weight or volume) H90100 - UNIPUR HÄRTER 279/H901 Pot Life: 3-4 hours



Paint: 5 L, 10 L Hardener: 2.5 L, 5 L



### TRANSPARENT COATINGS



#### BASCODUR 3312

2C polyurethane high-gloss varnish for high-class interiors.

Formaldehyde-free.

Produces an attractive, heavy-duty surface with a high abrasion resistance.

Finishing kitchen and bathroom fronts as well as for high-quality furniture, shop and interior fittings.



High-gloss



Dust dry after: 90 minutes



OWEDUR 46 VERDÜNNER MITTEL



2:1 (varnish to hardener, by weight) H50370 - OWEDUR H50370 Pot Life: 1.5 hours

|--|

Paint: 5 kg Hardener: 2.5 kg



#### **EFFECT COATINGS**



#### FEY(N)LINE BUNT 7563

Coloured 2C PU effect coating for surfaces with a very fine structure.

Lends the surface a special finish.

For furniture, interior fittings, kitchen furnishings, shop fittings etc.



In accordance with RAL and NCS colour chart Other colours on request Satin gloss



Dust dry after: 20 minutes Recoatable after: 8 hours



VERDÜNNER V130 (normal) or VERDÜNNER V095 (slow)



4:1 (Varnish to hardener, by weight or volume) H90100 - UNIPUR HÄRTER 279/H901 Pot Life: 8 hours



Paint: 1 L, 5 L, 10 L Hardener: 0.5 L, 1 L, 2.5 L, 5 L





Clear 2C PU effect coating with a velvety soft, almost invisible, ultra-matt surface. The product is characterised by its very low tendency to form shiny areas.

Higher applied quantities result in a pronounced soft-feel effect

For the final coat on surfaces that are not exposed to high chemical stress (e.g. furniture and interiors)



Natural matt



Dust dry after: 60 minutes



5-10 % thinner VERDÜNNER V130 (rapid) or VERDÜNNER V095 (slow)



4:1 (Varnish to hardener, by weight or volume) H90100 - UNIPUR HÄRTER 279/H901 Pot Life: 2 hours



Paint: 4 L Hardener: 1 L



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## FEY(N)LINE METALLIC 7564

Coloured 2C-PU metallic effect varnish for surfaces with a very fine structure. Gives the surface a special finish.

For furniture, interior fittings, kitchen furnishings, shop fittings etc.



10 standard colours Satin gloss



Dust dry after: 20 minutes



VERDÜNNER V130 (normal) or VERDÜNNER V095 (slow)



4:1 (Varnish to hardener, by weight or volume) H90100 - UNIPUR HÄRTER 279/H901 Pot Life: 8 hours



Paint: 1 L, 5 L, 10 L Hardener: 0.5 L, 1 L, 2.5 L, 5 L



# **SPECIAL PRODUCTS**



#### MATTPASTE Z63613

Liquid matt paste for adding to Alpocryl LE coloured coatings.

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#### WENODUR RISSLACK ADDITIV Z1000

Additive for Alpocryl LE Bunt for achieving a cracked coating effect.



#### WENUVA LICHTSCHUTZ Z0049

Additive for solvent-containing 2C coatings to additionally increase light protection.

MATTPASTE Z63799

Thin, for varnish 2C

# **1C WATER-SOLUBLE PRODUCTS PRIMERS / FILLERS**



## HYDROFÜLLER 63335

Water-borne, thixotropic, white spray filler with high solids content. The product is characterised by its high filling power, fast drying and good sanding properties.

High-quality, private interiors, furniture surfaces in living areas, furniture fronts etc.

Primer for subsequent coating on the obiect.





Dust dry after: 30 minutes Recoatable after: 3 hours



0-5% SPEZIALVERDÜNNER V102, alternatively 0-10% water



Paint: 5 kg, 10 kg, 25 kg





## **HYDROFILL PREMIUM 63338**

Water-borne, high-solid, thixotropic, white spray filler. The product is hallmarked by its high filling capacity, fast-drying qualities and excellent sandability.

With 2C application also suitable as an insulating filler for wet rooms.

HYDROFILL PREMIUM 63338 as 1C application:

Use for high-quality interior fittings and furniture in interiors.

Suitable as a primer for subsequent colour coating at the site.

#### HYDROFILL PREMIUM 63338 as 2C application:

As a primer on conventional woods as well as on wooden material boards such as MDF, with good blocking effect against substances contained in the wood.

When used as a 2C filler, HYDROFILL PREMIUM 63338 is also suitable for use in wet rooms such as bathrooms.



White

Dust dry after: 30 minutes Recoatable after: 3 hours



V102 for adjusting the required processing viscosity and improving dispersal



20:1 (coating to hardener, by weight) H39590 - MOTIVO HÄRTER H3959 Pot Life: 3 hours



Paint: 10 kg Hardener: 0.5 L, 1 L, 2.5 L, 5 L, 10 L



## COATINGS



#### MOTIVO COLORATO 2575

Coloured, water-borne, quick-drying 1C top coat. Non-blocking and elastic.

For furniture, interiors and general carpentry work.



RAL and NCS S shade cards Other shades available upon request. Matt Satin matt Satin gloss



Dust dry after: 30 minutes Recoatable after: 2 hours



With water if necessary.



Paint: 1 kg, 5 kg, 10 kg



MINERGIE-ECO<sup>®</sup>

## **TRANSPARENT COATINGS**



#### MOTIVO KLARLACK 2580

Clear, water-borne, quick-drying 1C top coat. Can be used as base and top coat with good grain accentuation. Nonblocking and elastic.

For furniture, interiors and general carpentry work.



Dull matt Matt Satin matt Satin gloss



Dust dry after: 30 minutes Recoatable after: 2 hours



With water if necessary.



Paint: 5 kg, 10 kg, 25 kg



MINERGIE-ECO<sup>®</sup>

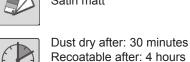
OWOHNE 34

Grain-accentuating, water-borne, clear 1C coating for open-pore wood treatment in interiors. High filling power, easy overpainting and renovation. Accentuates the grain.

Can be used on all wood species (also if stained or dark). No discolouration of wood species containing tannins. No separation of formaldehyde.

High-standard private interiors, kitchens, bathrooms, furniture in living areas, cupboard fronts etc.

## MINERGIE-ECO®



Antique matt Satin matt



Use as supplied for all applications.





Paint: 5 kg, 25 kg





## OWOHNE 30 AUFHELLEND

Grain-accentuating, water-borne, clear 1C coating for open-pore wood treatment in interiors. High filling power, easy overpainting and renovation. Can be used on all woods. No discolouration of wood species containing tannins. No separation of formaldehyde. Effectively delays wood yellowing.

Luxury private interiors, furniture surfaces in living areas, cupboard fronts, panelling and panels, wooden articles.

## MINERGIE-ECO\*



Antique matt Satin matt



Dust dry after: 30 minutes Recoatable after: 3 hours



Use as supplied for all applications.



Paint: 5 kg, 25 kg



# TRANSPARENT COATINGS



#### MOTIVO CHIARO 2583

Clear, water-borne, lightening base and top coat.

For furniture, interiors and general carpentry work. Particularly suitable for light wood species such as ash, maple, fir etc., where a lightening effect is required.



Extra matt Matt Satin matt



Dust dry after: 20 minutes Recoatable after: 2 hours



With water if necessary.



Paint: 5 kg, 10 kg, 25 kg



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MINERGIE-ECO<sup>®</sup>

#### **MOTIVO ENDURO 2590**

Water-borne 1C clear coating for wood with excellent chemical resistance.

Very good filling power, very good scratch resistance as well as good grain accentuation.

The product can be used on all wood species and as a top coating for colour coated surfaces.

The coating contains light protection agents that effectively delay yellowing of the wood.

Interiors, furniture, kitchens or surfaces which are exposed to high chemical stress.





Matt Satin matt Satin gloss



```
Dust dry after: 30 minutes
Recoatable after: 2.5 hours
```



With water if necessary.



Pain

Paint: 5 kg, 10 kg, 25 kg



#### 1C WATER-SOLUBLE PRODUCTS - INTERIOR/FURNITURE

# EFFECT COATINGS



MINERGIE-ECO<sup>®</sup>

#### MOTIVO STRUTTURA 2577 FEIN

Coloured, water-borne, quick-drying 1C top coat with fine surface structure. Non-blocking and elastic.

Corresponds to Motivo Colorato 2575 with additionally fine structure

For furniture, interiors and general carpentry work.



In accordance with RAL and NCS colour chart Other colours upon request. Satin matt



Dust dry after: 30 minutes



With water if necessary.



Paint: 1 kg, 5 kg, 10 kg, 20 kg



# **SPECIAL PRODUCTS**



#### WENALAT Z2051

Coagulation solution for soiled water from processing 1C aqueous coatings. Separates the solid from the liquid constituents for disposal.



#### MOTIVO ENTSCHÄUMER Z3952

Additive in Motivo Klarlack for small parts and strips that are to be coated with a roller or brush.



#### WASSERSTOFFPEROXYD

Bleach base. When combined with an activator such as ammonium chloride or ammonium chloride substitute (Webleich) for bleaching all hard wood species.

# 2C WATER-SOLUBLE PRODUCTS COATINGS



## HYDROPUR 2K COLOR 7515

HYDROPUR 2K COLOR 7515 is a pigmented, water-borne, fast-drying 2component coloured lacquer with good weather resistance and long-term elasticity. The product also has a good block resistance and a short drying time.

High-quality top coat for plastic, wood, metal



RAL and NCS colours Other colours on request Satin matt (30-40 gloss levels at 60°)



Dust dry after: 30 minutes Recoatable after: 3 hours



With water

10:1 by weight with HYDROPUR HÄRTER



H7515

The hardener must be thoroughly incorporated using an agitator. H75150 - HYDROPUR HÄRTER H7515 Pot Life: Approx. 2 hours



Paint: 5 kg, 10 kg Hardener: 1 kg, 5 kg



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# **OILS / WAXES OILS / WAXES**



## GLANZÖL 1410B

Thin, glossy preservative oil based on natural raw materials. For the treatment of wooden floors and stairs. Good mechanical resistance. Quick-drying.

Preservative oils for all wood species in parquet floor and stair construction.

Ready for use. If necessary dilute with TERPENTINERSATZ GERUCHLOS V4214. For red woods (e.g. steamed beach, pear and cherry wood) we recommend diluting the first coat with approx. 30% TERPENTINERSATZ GERUCHLOS V4214.



Paint: 1 L, 2.5 L, 5 L, 10 L

Dust dry after: 2-3 hours

Recoatable after: 8-10 hours

Maintenance Instructions: Maintenance:

S

Glossy

At the earliest after 3 weeks curing time with PARKETT ÖL-POLISH 4584 (refer to data sheet N4584). Subsequent impregnation: with GLANZÖL 1410B, diluted 1:1 with V4214

#### **Application see Technical Data Sheet**



#### WEISSÖL

Neutral, clear mineral oil, physiologically harmless, protects wood against moisture.

For wooden objects that come into contact with food. For example wooden salad bowls, cheese boards, kitchen worktops, breadboards.



Clear Matt



Dust dry after: 60 minutes Recoatable after: 3 hours



# **OILS / WAXES**



#### MATTÖL 1410M

Thin, matt preservative oil based on natural raw materials. Good mechanical resistance.

<u>Parquet floors</u>: For treating the surfaces of wooden floors, stairs and cork floors. <u>Carpenter application</u>: For treating the surfaces of wooden doors, tables and chairs as well as stairs

#### Parquet floors:

Preservative oils for all wood species in parquet floor and stair construction. Also suitable for cork floors.

#### Carpenter application:

For use as a preservative oil for all wood species for interior use.

Härter H90100 can be added to a mixing ratio of 10:1 to improve resistance (obligatory for coloured lacquers).

Drying times given for transparent lacquers, in brackets for coloured lacquers.



Clear, white, black. Other colours on request Matt



Dust dry after: 2 (2-3) hours Recoatable after: 6-8 (16) hours



Ready for use. If necessary dilute with TERPENTINERSATZ GERUCHLOS V4214. <u>Parquet floors</u>:

For red woods (e.g. steamed beach, pear and cherry wood) we recommend diluting the first coat with approx. 30% TERPENTINERSATZ GERUCHLOS V4214

Carpenter application:

On curly-grained woods or woods with low absorbency (e.g. pear) we recommend diluting the first coat with approx. 10-20% V4214



10:1

H90100 - UNIPUR HÄRTER 279/H901



Paint: 1 L, 2.5 L, 5 L, 10 L, 25 L Hardener: 0.5 L, 1 L, 2.5 L, 5 L



Maintenance Instructions: Parquet floors:

Maintenance: after a minimum curing time of 3 weeks with PARKETT-ÖL-POLISH 4584 (refer to data sheet N4584). Subsequent impregnation: with PFLEGESPRAYÖL 1410 PS. Carpenter application:

Maintenance: after a minimum period of 3 weeks by wiping surfaces with a damp cloth (not wet). As required, e.g. weekly, add approx. 1% PARKETT-ÖL-POLISH 4584 to the wiping water (2 caps to 11 of water). Cleans and nourishes the oiled surface.

Subsequent impregnation: with PFLEGESPRAYÖL 1410 PS.

#### Application see Technical Data Sheet



Thin, slightly lightening, matt preservative oil for the treatment of wooden floors, stairs and cork flooring. Good mechanical resistance.

#### Parquet floors:

For preserving all wood species for parquet floors and stairs that should be slightly lightened. Also suitable for cork flooring.

Carpenter applications:

For use as a preservative oil for all wood species for interior use. Also suitable for flooring.

Use preferably on light wood species.



Whitish, slight lightening effect Matt



Dust dry after: 2 hours Recoatable after: 6-8 hours



Ready for use. If necessary dilute with TERPENTINERSATZ V4214 GERUCHLOS (art. no. V42140).



Paint: 1 L, 2.5 L, 5 L, 10 L, 25 L

Maintenance Instructions: Parquet floors:

Maintenance: after a minimum curing time of 3 weeks with PARKETT-ÖL-POLISH 4584 (refer to data sheet N4584). Subsequent impregnation: with PFLEGESPRAYÖL 1410 PS.

Carpenter application: Maintenance: after a minimum period of 3 weeks by wiping surfaces with a damp cloth (not wet). As required, e.g. weekly, add approx. 1% PARKETT-ÖL-POLISH 4584 to the wiping water (2 caps to 1l of water). Cleans and nourishes the oiled surface. Subsequent impregnation: with

PFLEGESPRAYÖL 1410 PS.

#### Application see Technical Data Sheet



# CLEANING / CARE



#### PFLEGEBOX

Comprising a box with 250 ML Pflegesprayöl 1410PS, two cloths, sia fleece, a pair of nitrile gloves and the VTM 5147  $\,$ 

# ACCESSORIES WORK SAFETY



## HANDSCHUHE

Disposable gloves, nitrile in the sizes L and XL in a box containing 100



#### LACKIERANZUG

Washable painting suits in the sizes M, L and XL



## SCHUHÜBERZUG

Protective shoe cover for avoiding damage when walking on floors.

MIXING



## PIPETTEN

1 pack contains 500.

The pipettes are suitable for accurate mixing of stains and paints and are solvent resistant.

The pipette holds at least 0.5ml-3ml.



#### MISCHBECHER SYSTEM

The packaged unit comprise mixing beakers - in the sizes medium 920ml and large 1850ml - each containing 100 inside beakers and a solid outside beaker.

The matching covers in red are also available as an option.

#### TAUCHAUSLAUFBECHER

The handy immersion discharge beaker made of aluminium in DIN4 for exact and fast viscosity specification. It is immersed in the respective fluid and measurement can be carried out with a stop watch. The determined viscosity is decisive for good coating results.

## MIXING

#### RÜHRWERK

900700/900800 - "Coating stirrer" small/large"

Coating stirrer designed especially for adding hardener for water-soluble 2C systems.

The solvent-resistant stirrer is run with a drill. 990560 - "Colad disposable stirring rods, 200 pcs."

Solvent-resistant plastic stirring rod for light stirring and improved mixing with the Sform and specially arranged holes (for mixing beakers up to 2000ml). N9008 – "Coating mixer (mixing rod)"

Coating stirrer for canisters with a volume of 5 to 10 L. The long stirrer reaches the bottom of the canister. Particularly suitable for floor coatings and on-site sealing. The solvent-resistant stirrer is run with a drill



#### WAAGE 7,5 KG

Permits exact mixture of coatings, paints, stains etc. up to a maximum weight of 7.5 kg with a readability of 0.1 grams.



#### LACK-FARBSIEBE

Coating and paint sieve, paper funnel with nylon fabric for 190  $\mu m$  filtration. Pack of 125 sieves.

## SANDING



#### PAD / SCHLEIFVLIES

Diameter 150 MM / 1 pack of 10 pads.

Available in beige.

#### POLIERSET

Polishing set with 18 different products for finishing perfect high-gloss surfaces.

Further information on the high-gloss polishing set including spare parts is given in the <u>Produktflyer</u>.



## HANDMASCHINE/SCHLEIFEN

Orbital sander, electrically or pneumatically operated, especially for sanding work for high-gloss and filler sanding. They have a particularly small stroke of 3mm that is required for finishing work.

# **APPLICATION**



#### SATA ADAPTER ZU RPS BECHERSYSTEM

Seven different adapters are available for use of the RPS beaker system on third-party spray guns.

More information on these products are available in our Webshop.

If you wish to use a SATA gun with a third-party system, two adapters are available: SATA ADAPTER FOR PPS 3M SYSTEM (art.-no. 991016) And SPA BECHERSYSTEM (art.-no. 991017).



#### SATA FLIESSBECHER RPS SYSTEM

A total of three beaker sets including beaker, lid and sieves with different volumes:

- 0.3 litres total of 60 parts
- 0.6 litres total of 57 parts

0.9 litres - total of 40 parts



#### SATAJET 1000

The SATAJET 1000 is an allrounder gun.

Excellent for all general wood processing jobs

SATAJET 1000 with various nozzle insert sizes.

CAUTION: The article STECKNIPPEL no. 900900 must be ordered separately.



## SATAJET DÜSENSATZ 1000

Various Satajet nozzle inserts 1000 in various sizes

# **APPLICATION**



## SATA REINIGUNGSSET FÜR SPRITZPISTOLEN

Gun cleaning set, 17 parts

Content: 6 different needles, 11 different brushes



## SATAJET 5000

The SATAJET 5000 is the superior spray gun class. It is used for coloured and clear coatings. Analogue or digital version available. Exact read-off of the compressed air pressure is always possible with the digital indicator. It is therefore possible to apply the coating with the exact specified compressed air to achieve perfect coating results.

SATAJET 1000 with various nozzle insert sizes.

CAUTION: The article STECKNIPPEL no. 900900 must be ordered separately.



#### SATAJET 5000 DIGITAL

The SATAJET 5000 is the superior spray gun class. It is used for coloured and clear coatings. Exact read-off of the compressed air pressure is always possible with the digital indicator. It is therefore possible to apply the coating with the exact specified compressed air to achieve perfect coating results.

SATAJET 5000 DIGITAL with various nozzle insert sizes.

CAUTION: The article STECKNIPPEL no. 900900 must be ordered separately.

#### SATAJET DÜSENSATZ 5000

Various Satajet nozzle inserts 5000 in various sizes

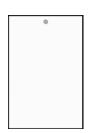
#### **DIVERSE**



#### STAUBBINDETUCH

Tack cloth suitable for removing sanding dust from smooth surfaces 320 X 400 MM

Contents: 1 pack contains 10 cloths



## PRÜFKARTEN (FARBTONPRÜFUNG)

For archiving self-mixed colours as samples.



FARBFÄCHER RAL K5

High-quality RAL shade cards for checking the colour quality.



## FARBFÄCHER NCS-S

Shade cards with all NCS-S colours for checking the colour quality.



#### PISTOLENWASCHGERÄT

A compact device for cleaning on a solvent base.

Automatic cleaning with manual rinsing.

Technical data:

Overall dimensions: Height: 1830 mm (incl. venting tube), width: 590 mm Venting tube diameter 80 mm (included in the scope of supply)



## FASSHAHN

For 200 litre barrel that is emptied with a tap.



## FASSPUMPE

For 200 litre barrel that is emptied with a manual pump.

## **DIVERSE**



## FARBFÄCHER RAL

Format: 10,8 x 21 cm.

Contents: 1 pair of covers, 10 colour charts, 192 shade panels.

Paper: 250 g wood-free, white, matt printing.

Construction: Wire spine, white







# WATER-BASED PRODUCTS PRIMERS / FILLERS



#### PARKETTGRUND 4510

Water-borne, highly elastic, colour enhancing primer.

Fully water-based for the perfect floor seal finish.

Also suitable for tannin-rich woods (eg ash).

Minimises side bonding, thus lowering the risk of wide joints cracked open in a non-uniform manner.

Primer for water-borne wooden floor seal varnishes on practically all wood species, to emphasise the wood structure and colour. The colour of walnut and pear wood are considerably enhanced.





#### NATURGRUND 4538

Water-soluble, highly elastic, non-grainaccentuating parquet primer with slight, permanent UV protection. For perfect floor sealing on a fully aqueous base.

Mainly for use on light woods. Can also be used on untreated oak.

Does not insulate against active wood substances.

Lowers the tendency to side bonding and therefore lowers the risk of formation of wide panelisation cracks (block cracks).

Primer for water-borne, wooden floor sealing coatings on mainly light wood species.

#### MINERGIE-ECO<sup>®</sup>



## Clear



Dust dry after: 60 minutes Recoatable after: 3 hours



Ready for use



Paint: 5 L, 10 L







Dust dry after: 60 minutes Recoatable after: 4 hours



Ready for use



Paint: 5 L, 10 L



# PARQUET FLOOR SEALANT / CORK COATINGS, 1C



#### FLOOR 4500

Water-borne, aluminium oxide reinforced, very wear resistant 1-component floor sealing coating for environmentallyfriendly, odourless treatment of wood parquet floors and stripped floor boards.

Resistant to light and yellowing.

Wood floor sealing coating for all types of wood for interior applications.



Matt Silk gloss Glossy



Dust dry after: 2 hours Recoatable after: 4 hours



Ready for use

Paint: 5 L, 10 L



Maintenance Instructions: For initial and later maintenance: After a minimum of 3 weeks curing time, apply PARKETT FLOOR POLISH 4580 (see datasheet N4580)







#### **TREND 4559**

Water-borne, wear resistant, 1C floor sealing coating for environmentally-friendly, odourless treatment of wood parquet floors and stripped floor boards.

Resistant to light and yellowing.

Wood floor sealing coating for all types of wood for interior applications.



Matt Silk gloss



Dust dry after: 2 hours Recoatable after: 4 hours



Ready for use



Paint: 5 L, 10 L



Maintenance Instructions: For initial and later maintenance: After a minimum of 3 weeks curing time, apply PARKETT FLOOR POLISH 4580 (see datasheet N4580)







FLOOR

## PARQUET FLOOR SEALANT / CORK COATINGS, 1C



#### DIAMANT 4560

Water-borne, very highly wear resistant, 1C floor sealing coating for environmentally-friendly, odourless treatment of wood parquet floors and stripped floor boards.

Resistant to light and yellowing.

Wood floor sealing coating for all types of wood for interior applications.



Matt Silk gloss Glossy



Dust dry after: 2 hours Recoatable after: 4 hours



Ready for use



Paint: 5 L, 10 L



Maintenance Instructions: For initial and later maintenance: After a minimum of 3 weeks curing time, apply PARKETT FLOOR POLISH 4580 (see datasheet N4580)







#### DUPLEX 4553 SM

Water-borne, low-tension, wear resistant 1C primer and sealing coating for environmentally-friendly, odourless treatment of wood parquet floors and stripped floor boards for 2 or 3 coat direct application.

The product has a low side bonding tendency and can therefore be used without a primer. Does not yellow.

Wooden floor sealing coating with aqueous base with good abrasion resistance.

Has good wetting / grain accentuation properties. Mainly to be used on glued oak parquet floor in public buildings.





Dust dry after: 2 hours Recoatable after: 4 hours



Ready for use

Satin matt



Paint: 5 L, 10 L



Maintenance Instructions: For initial and later maintenance: After a minimum of 3 weeks curing time, apply PARKETT FLOOR POLISH 4580 (see datasheet N4580)





## **OBJEKTSIEGEL 4555**

Water-borne, wear resistant, 1C floor sealing coating for environmentally-friendly, odourless treatment of wood parquet floors and stripped floor boards with a roller or brush. Excellent light and yellowing resistance

Wooden floor sealing coating with aqueous base with good abrasion resistance.

For all wood species in interiors. Combined with PARKETT RENO GRUND 3300 or PARKETTGRUND 4510, grain accentuation similar to that achieved with the 2C PU coatings is obtained.





Matt Satin gloss



Dust dry after: 2 hours Recoatable after: 4 hours



Generally use undiluted. If required, carefully add small quantities of tap water (3-5% max.), the viscosity drops rapidly.



Maintenance Instructions: For initial and later maintenance: After a minimum of 3 weeks curing time, apply PARKETT FLOOR POLISH 4580 (see datasheet N4580)



# PARQUET FLOOR SEALANT / CORK COATINGS, 2C



#### **PLATIN 4545**

Water-borne, 2C-PU floor sealing coating for environmentally-friendly treatment of practically all soft, hard and exotic wood species. Resistant to light and yellowing.

Highest abrasion resistance in the waterborne sealing coating sector.

Wood floor sealing coating for all wood species for interior use. Also for cork floors.



Matt Satin gloss Gloss



Dust dry after: 2 hours Recoatable after: 4 hours



Ready for use



10:1 by volume with Härter. Mix in with stirrer (N9008). H45450 - PUR HÄRTER H4545 Pot Life: approx. 2 hours at 20°C



Paint: 5 L, 10 L Hardener: 0.5 L, 1 L



Maintenance Instructions: For initial care and maintenance: After a minimum curing time of 3 weeks with PARKETT FLOOR POLISH 4580 (refer to Data Sheet N4580).





## PARQUET FLOOR SEALANT / CORK COATINGS, 2C



#### FEYSTAR AQUA 6600

Highly flexible and durable 2-component parquet floor sealant for floor coverings made of wood, cork, linoleum and PVC as well as for renovating old coatings. The coating has a highly scratch-resistant, matt to dull matt surface that is resistant to light and yellowing.

Due to the slightly lightening effect as well as the matt effect of the coating which is the same when viewed from any angle, the natural appearance of the substrate is additionally emphasised.

For sealing dark wood types as well as for renovating old coatings please refer to "Additional instructions" in the data sheet.

Sealant for wood, cork, linoleum and PVC floors





Dull matt Matt



Dust dry after: 2 hours Recoatable after: 4 hours



Ready for use



10:1 by volume with Härter. Mix in with stirrer (N9008). H45450 - PUR HÄRTER H4545 Pot Life: 2-3 hours



Paint: 5 L, 10 L Hardener: 0.5 L, 1 L



Maintenance Instructions: Initial care only after approx. 3 weeks drying time Refer to cleaning & care





# SOLVENT-BASED PRODUCTS **PRIMERS / FILLERS**



## PARKETT RENO GRUND 3300

Alcohol-based and structural enhancing parquet primer. For renovation work to isolate staining substances from the wood substrate. Also suitable for tanninrich woods (eg oak) and exotic woods.

Reduces the tendency of side edge adhesion and therefore lowers the risk of wide tear gaps (block cracking).

For new and renovation seals.

Primer for water-borne and solventbased wooden floor sealing varnishes on practically all kinds of woods to accentuate the wood structure and colour.







#### PARKETT RENO GRUND **NORDIC 3338**

Lightening parquet primer with alcohol base and light, permanent UV protection. For renovation and insulating against substances in the wood substrate that cause marks. Mainly for use on light woods.

Lowers the tendency to side bonding and therefore lowers the risk of formation of wide panelisation cracks (block cracks).

For new and renovation sealing.

Primer for water-borne and solvent-containing wooden floor sealing coatings on mainly light wood species





Clear (slightly whitish)



Dust dry after: 60 minutes Recoatable after: 3 hours



Ready for use





Clear

Dust dry after: 60 minutes

Recoatable after: 3 hours

Ready for use

Paint: 5 L, 10 L





## PARQUET FLOOR SEALANT



#### ROCKFLOOR 6500

2C PU sealing coating with excellent resistance, unusually fast drying for highquality, superior clear finishing of anhydrite and cement sub-flooring. Does not yellow.

Coating of high-quality anhydrite and cement floor substrates in interiors that require maximum resistance and durability.

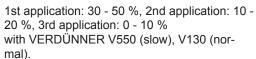


(Can be coloured upon request) Very matt Matt Satin matt



Dust dry after: 60 minutes Recoatable after: 8 hours





The added quantity depends on the absorbency of the substrate.



10:1 (coating to hardener, by weight or volume) For higher elasticity: 5:1 (coating to hardener, by weight or volume) H65000 - ROCKFLOOR HÄRTER H6500 Pot Life: 24 hours



Paint: 10 L, 20 L Hardener: 1 L, 2 L

R.

Maintenance Instructions: For initial and later maintenance:

After a minimum of 3 weeks curing time, apply PARKETT FLOOR POLISH 4580 (see datasheet N4580)







# OIL-BASED SYSTEMS OIL-BASED SYSTEMS



## MATTÖL 1410M

Thin, matt preservative oil based on natural raw materials. Good mechanical resistance.

<u>Parquet floors</u>: For treating the surfaces of wooden floors, stairs and cork floors. <u>Carpenter application</u>: For treating the surfaces of wooden doors, tables and chairs as well as stairs

#### Parquet floors:

Preservative oils for all wood species in parquet floor and stair construction. Also suitable for cork floors.

#### Carpenter application:

For use as a preservative oil for all wood species for interior use.

Härter H90100 can be added to a mixing ratio of 10:1 to improve resistance (obligatory for coloured lacquers).

Drying times given for transparent lacquers, in brackets for coloured lacquers.



Clear, white, black. Other colours on request Matt



Dust dry after: 2 (2-3) hours Recoatable after: 6-8 (16) hours



Ready for use. If necessary dilute with TERPENTINERSATZ GERUCHLOS V4214. Parquet floors:

For red woods (e.g. steamed beach, pear and cherry wood) we recommend diluting the first coat with approx. 30% TERPENTINERSATZ GERUCHLOS V4214 <u>Carpenter application</u>:

On curly-grained woods or woods with low absorbency (e.g. pear) we recommend diluting the first coat with approx. 10-20% V4214



10:1

H90100 - UNIPUR HÄRTER 279/H901



Paint: 1 L, 2.5 L, 5 L, 10 L, 25 L Hardener: 0.5 L, 1 L, 2.5 L, 5 L



Maintenance Instructions: Parquet floors:

Maintenance: after a minimum curing time of 3 weeks with PARKETT-ÖL-POLISH 4584 (refer to data sheet N4584). Subsequent impregnation: with PFLEGESPRAYÖL 1410 PS. <u>Carpenter application</u>:

Maintenance: after a minimum period of 3 weeks by wiping surfaces with a damp cloth (not wet). As required, e.g. weekly, add approx. 1% PARKETT-ÖL-POLISH 4584 to the wiping water (2 caps to 11 of water). Cleans and nourishes the oiled surface.

Subsequent impregnation: with PFLEGESPRAYÖL 1410 PS.

#### Application see Technical Data Sheet



## **OIL-BASED SYSTEMS**



#### MATTÖL 1411 NORDIC

Thin, slightly lightening, matt preservative oil for the treatment of wooden floors, stairs and cork flooring. Good mechanical resistance.

Parquet floors:

For preserving all wood species for parquet floors and stairs that should be slightly lightened. Also suitable for cork flooring.

Carpenter applications:

For use as a preservative oil for all wood species for interior use. Also suitable for flooring.

Use preferably on light wood species.



Whitish, slight lightening effect Matt

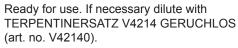
Dust dry after: 2 hours

Recoatable after: 6-8 hours











Paint: 1 L, 2.5 L, 5 L, 10 L, 25 L



Maintenance Instructions: Parquet floors:

Maintenance: after a minimum curing time of 3 weeks with PARKETT-ÖL-POLISH 4584 (refer to data sheet N4584). Subsequent impregnation: with PFLEGESPRAYÖL 1410 PS. <u>Carpenter application</u>:

Maintenance: after a minimum period of 3 weeks by wiping surfaces with a damp cloth (not wet). As required, e.g. weekly, add approx. 1% PARKETT-ÖL-POLISH 4584 to the wiping water (2 caps to 1l of water). Cleans and nourishes the oiled surface.

Subsequent impregnation: with PFLEGESPRAYÖL 1410 PS.

#### **Application see Technical Data Sheet**



#### Mattöl in comparison Veneered on oak, polish 150



2x Mattöl 1411 Nordic +10% Härter 279/H901

2x Mattöl 1410M +10% Härter 279/H901

# PARQUET FLOOR CARE PARQUET FLOOR CARE



## PARKETT ÖL-POLISH 4584

Mild care and maintenance concentrate containing jojoba oil. Maintains and protects all oil-treated hardwood and cork floors.

Maintenance of oil-treated hardwood, cork and linoleum floors.



4584 nature 4584W for white oiled floors 4584S for dark and black oiled floors



Add 1 part (1%) PARKETT ÖL-POLISH 4584 to 5 L cleaning water.



Paint: 1 L, 5 L, 10 L



Maintenance Instructions: Please refer to our sensitive care flyer "The perfect maintenance of hardwood floors".





#### **PROFI GRUNDREINIGER 4582**

Alcaline surface cleaner with strong disolving power for residual wax as well as for removal of care and maintenance products and polymer dispersions.

Cleaning of water-resistant finished hardwood, screed and cement floors as well as oil-treated hardwood and cork floors.



Clear



Waterproof, sealed floors: used undiluted. Oxidatively oiled floors: Dilute 1:1 with tap water.



Paint: 1 L, 5 L, 10 L, 1000 L

#### Maintenance Instructions:

Please refer to our sensitive care flyer "The perfect maintenance of hardwood floors".

## **PARQUET FLOOR CARE**



#### PARKETT FLOOR POLISH 4580

Polymer dispersion for the care of all parquet and cork floors with waterproof sealing. Cares for and protects old floors and leaves them looking satin matt or matt once more.

Initial and maintenance treatment of parquet and cork floors with waterproof sealing



Matt Silkmatt



Dust dry after: 40 minutes Recoatable after: 1 day



Initial maintenance: use undiluted. Regular maintenance: add 1 part (2 %) PARKETT FLOOR POLISH 4580 to 5 L cleaning water.



Paint: 1 L, 5 L, 10 L



Maintenance Instructions: Please refer to our sensitive care flyer "The perfect maintenance of hardwood floors".

## MINERGIE-ECO<sup>®</sup>



#### PFLEGESPRAYÖL 1410 PS

High-quality, thin care impregnation oil for subsequent treatment of oxidative and UV oiled parquet floors as well as for final oiling of wooden floors oxidatively pre-oiled at the works. Easy to use. Quick-drying.

For manual and machine maintenance as well as the final oil finish of hardwood floors (re-freshing).



Clear (N1410 PS),

White (N1410 PSW), Black (N1410 PSS), Shade to customer's preference (N1410 PS...) Depending on the used quantity, matt to satin matt.



Dust dry after: 60 minutes



S

Use undiluted.



Paint: 1 L, 2.5 L, 5 L, 10 L



Maintenance Instructions: Maintenance with PARKETT ÖL POLISH 4584 for the first time after at least 14 days curing (refer to Data Sheet N4584). Also refer to our Sensitive Care flyer "Perfect parquet floor care".



#### FERTIG PARKETT FINISH 1314

Gloss and care agent containing wax for parquet and cork boards that are sealed at the works as well as wooden floors that are sealed with PU coatings that contain solvents.

Cares for and protects parquet floors. Protects pre-finished parquet floors against penetration of dirt and wetness at joins.

As an edge protection product for prefinished parquet floors and wooden, cork and parquet floors sealed with PU coatings containing solvents.

Shine is achieved by polishing.



Apply undiluted.



Paint: 1 L, 5 L, 10 L



Maintenance Instructions: Please refer to our sensitive care flyer "The perfect maintenance of hardwood floors".

# **TOOLS & ACCESSORIES APPLICATION**

#### BODENREINIGUNGSSCHEIBEN

Floor Cleaning discs in the thickness of 12 mm and 25 mm / Diameter 407 mm.

The different colors oft he discs define the fineness and, therefore, the respective field of application:

White for polishing

Tan for oiling

Green for a strong abrasive action



#### WISCHMOP

Floor mop

Consisting of a base plate with a universal joint, mop for dry-cleaning and mop for damp-cleaning of sealed and oiled flooring.

#### SPRÜHGERÄT

The Floor Jet sprayer comprises a base plate, universal joint and cotton Velcro-type fastener.

Integrated spray device for light cleaning and care of flooring.

The cotton Velcro-type fastener can also be ordered separately as a replacement item.



#### WALZEN

The different rollers are suitable for application of the corresponding floor products.



#### SCHWAMM

The sponges are used for a wide range of applications

#### **TELESKOPSTANGE**

The telescopic rod is suitable for working near the ground. It can be extended and locked in place with a twisting fixture.





#### STECKBÜGEL ZU BODENLACKROLLEN

Roller frame, red, Swiss Jet, suitable for floors.

## SPRÜHPISTOLE

Spray head for 1 litre container of Floor Clean PLUS clear. Permits misted spraying.



## ROLLFRISCH BOX

For storage of used seal rolls, in water for water-borne coatings or in spirit polish for products containing alcohol. The seal rolls can then be re-used.



## ANSTREICHGERÄT 9016

Applicator with aluminium handle and cover

Covers can also be ordered as single spare parts



## SATA FLIESSBECHER RPS SYSTEM

A total of three beaker sets including beaker, lid and sieves with different volumes:

0.3 litres - total of 60 parts

0.6 litres - total of 57 parts

0.9 litres - total of 40 parts

#### **BODEN LACKROLLEN**

Coating rollers for floors in various materials and sizes available.



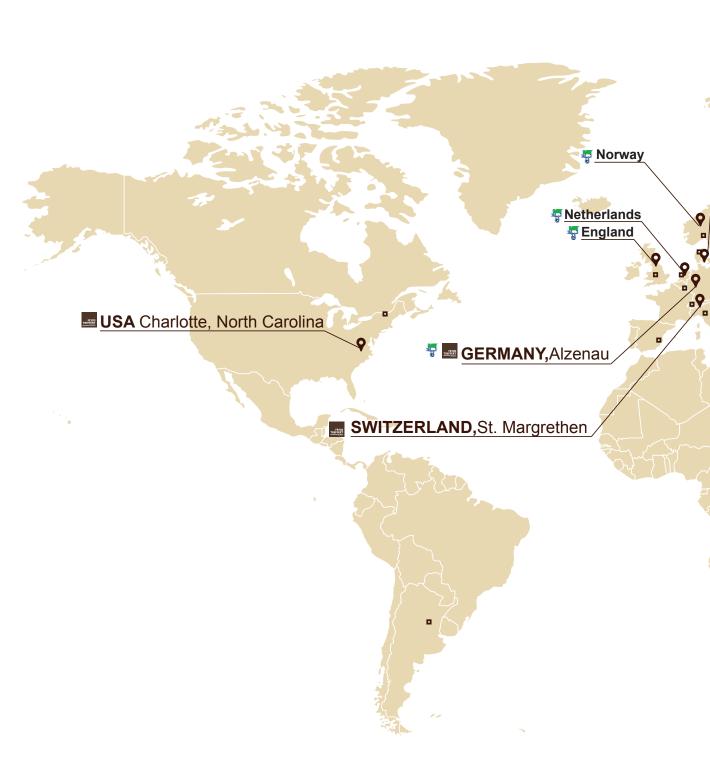
## **MIXING**



## LACK-FARBSIEBE

Coating and paint sieve, paper funnel with nylon fabric for 190  $\mu m$  filtration. Pack of 125 sieves.

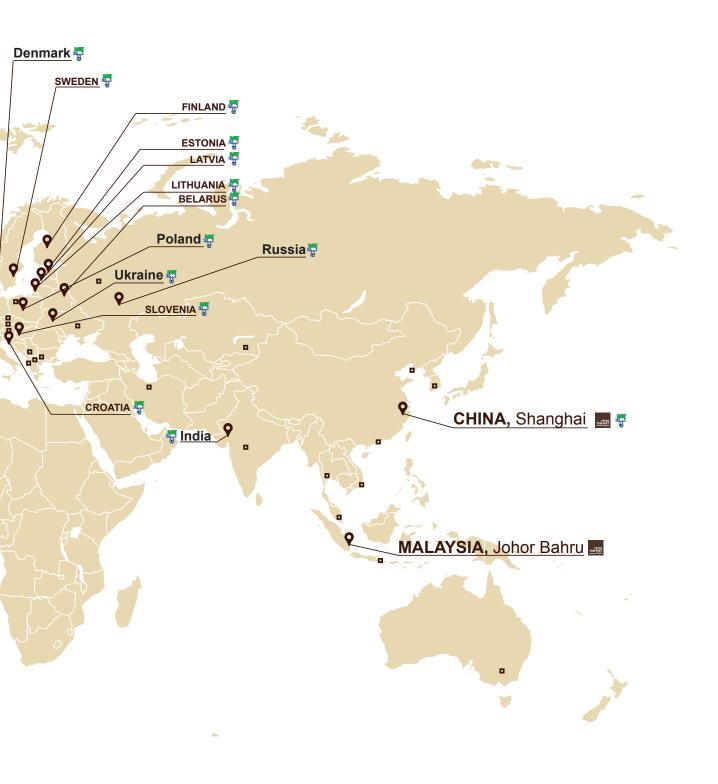




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#### FEYCOTREFFERT.COM



**TREFFERT COATINGS GmbH** Am Kirchberg 1 63755 Alzenau, Germany

**TREFFERT Coatings (S.E.A.) Sdn. Bhd.** PLO 577, Jalan Keluli 8, Kawasan Perindustrian Pasir Gudang 81700 Pasir Gudang, Johor, Malaysia

Shanghai TREFFERT Special Coatings Co., Ltd. No. 1299 Beihe Road, Jiading North Industrial Zone 201807 Shanghai, China

**TREFFERT Coatings US, Inc.** 2915 Whitehall Park Drive, Suite 700 Charlotte, North Carolina 28273, USA T +41 71 747 84 11 F +41 71 747 85 10 ch-info@teknos.com

TREF

T +49 6023 961 0 F +49 6023 961 262 info.alzenau@teknos.com

T +60 7 251 5115 F +60 7 251 3115 info@feycotreffert.com.my

T +86 21 5165 1818 F +86 21 5165 1388 info@feycotreffert.com.cn

T +1 704 588 5812 F +1 704 588 5813 info@feycotreffert.us