



# CATALOGUE

Wood Stains, Varnishes, Oils, Paints

# TABLE OF CONTENTS

1. WOOD STAINS AND PATINAS	5	2. WOOD AND MDF VARNISHES	9		
Water-based Wood Stains		Water-based Varnishes		Base coat	
TABLE - Wood Stain comparison	4			- Solak NC Base Coat	13
•	7	Multi-layer			
Wood grain enhancement	c	- Solak Hydro Plus LW	10	Concentrates	10
- Water-based Stain - Water-based Antique Stain	6 6	- Solak Hydro Plus LWO	10	- Solak NC SLN - Solak NC SLN-P	13 13
- Wood Stain Specjal 35	6	- Solak Hydro Plus LWR	10 10	- Solak NC SLN-P	13
- Wood, furniture, and floor stain	6	- Solak Hydro Plus LWY - Solak Hydro Plus LWUV	10	Polyurethane-based Varnishes	
- Parguet Stain	6		10	Folyurethane-based varinishes	
- Water-based Outdoor Stain; Glaze	6	Base coat		Top coat 2K	
Water-based concentrate		- Solak Hydro Plus LWP - knots, tannins	10	- Solak PUR-N Standard colourless & white	14
- Water-based colouring KLW concentrate	6	, ,		- Solak PUR-N Plus non-yellowing	14
	0	Water-based enamels			
Solvent-based Wood Stains		- Solak Hydro Plus LWY - paint	11	Base coat	
				- Solak PUR-P Standard colourless & white	14
Wood grain enhancement		Top coat - outdoors			
- Nitro Stain	7	- Hydrolak	11	Acrylic-based Varnishes	
- Pastel Stain	7	- Decorative wood glaze	11		
- Solvent-based Antique Stain	7			Acrylic, primer	
- Country Stain	7	Nitrocellulose-based Varnishes		- Solak Isolator	14
- Wood Stain Specjal 37	7			Multi Javan 2K	
		Multi-layer - Solak NC 3525	10	Multi-layer 2K	14
Wood grain smoothing	_	- Solak NC 3525 - Solak NC 3525 - with increased adhesion	13 13	- Solak AC, Solak AC Ultramat - Solak AKRYL Stairs	14
- Solvent-based Stain	7 7	- Solak NC 3525 - with increased adhesion - Solak NS-2/22	13	- SUIDK ANN I'L SIDII'S	14
- Spirit-based Stain	1	- Solak NC white 3038 - super white	13	Varnish concentrates	
Patinas and wood special effects		- Solak NC Pastel White NS-110	13	- Solvent-based Varnish concentrate UKB-R	14
r atmas and wood special enects		- Solak NC Pastel, Solak NC Premium	13		
Wood surface ageing		- Solak Metallic	13		
- Solvent-based Patina	8	- Pigmented Nitrocellilose Lacquer	13		
- Solvent-based Patina Specjal	8				
- Wood Stain Specjal Natural Oak	8				
- Wood Ageing Agent	8				
- Patina effect wood lye	8				

3. WOOD OILS	16	6. THINNERS AND SUPPLEMENTARY	00	7. WE RECOMMEND WATER-BASED P	
- Table top oil	17	PRODUCTS	22	DUCTS, OILS, AND COLOUR CARDS	5 24
- Furniture hard oil	17	Thinners			
- Floor oil NANO	17	- Thinner RS-1	23	- Solak Hydro Plus LWO 2/18	05
- Oiled wood cleaning concentrate	17	- Thinner RC-01	23	colourless varnish	25
- Repair Kit	17	- Thinner RS-PUR	23	- Solak Hydro Plus LWY-25/22	00
- Care Kit	17	- Thinner RS-P	23	satin colourless varnish	26
				- Solak Hydro Plus LWY-24/20 - paint	27
		Brighteners		- Wood, furniture, and floor stain	<u></u>
		- Wood Stain brighteners	23	+ COLOUR CARD	28
				- Parquet stain + COLOUR CARD	28
4. LARGE SURFACE, FLOOR, AND		Cleaners		- Water-based Antique Stain	
PANELLING PRODUCTS	18	- Cleaner Z-10	23	+ COLOUR CARD	29
		- Cleaner Z-11	23	- Table Top Oil	30
- Parquet stain	19	- Cleaner Z-17	23	- Furniture hard oil + COLOUR CARD	31
- Wood, furniture, and floor stain	19	- Cleaner Z-20	23	- Floor oil NANO	32
- Floor Oil NANO	19		20	- Pastel Stain + COLOUR CARD	33
- Solak AKRYL Stairs Varnish	19	Concentrates		- APS & SN on ash wood + COLOUR CARD	34
- Solak PUR Parquet 2K Varnish	19	- Water-based colouring		- Nitro Stain on oak wood + COLOUR CARD	35
		concentrate KLW	23		
		- Solvent-based colouring	20		
		concentrate UKB-R	23		
5. OUTDOOR PRODUCTS	20		20	8. ABOUT SOPUR	36
3. COTDOORTRODUCTO	20	Correctors			
- Water-based Outdoor Stain	21	- Wood Stain correctors	23	- DIY and furniture industry products	37
- Hydrochron	21			- Hygiene, disinfection and washing	57
- Hydrolak	21			products; biofuels	37
- Glaze	21			- Private Label - industrial chemistry	57
- Hydrolak + COLOUR CARD	21			products to order	38
	21				50

# **TABLE - WOOD STAIN COMPARISON**

	V	Vood types	s:	Eff	ect		Applicatio	on metho	d	Drying time	Base
	pine, spruce	oak, ash	beech	rustic	smoothing	brush, paint roller	spray	dipping	spray and wipe	I	I
Water-based Stain	+	++	+++	+	++	-	++	+++	+	4-5 h	water
Water-based Antique Stain	+	++	+++	+++	-	+	+++	+++	+++	4-5 h	water
Wood Stain Specjal 35	+	+++	+	+++	-	++	+++	+	+++	5 h	water
Wood, furniture, and floor Stain	+++	+++	+++	+++	-	+++	+++	++	+++	4-5 h	water
Parquet Stain	+++	+++	+++	+++	-	+++	+	++	+++	4-5 h	water
Water-based Outdoor Stain	+++	+	++	++	+	+++	++	++	++	4-5 h	water
Nitro Stain	+++	+++	+	+++	-	++	+	+	+++	10-15 min	solvent
Pastel Stain	+++	+++	+	+++	-	++	+	+	+++	15 min	solvent
Solvent-based Antique Stain	+++	+++	+	+++	-	++	-	+	+++	15 min	solvent
Bydgoszcz Stain	+++	+++	+	+++	-	++	+++	+	+++	10-15 min	solvent
Wood Stain Specjal 37	+++	+++	+	++	-	++	++++	+	+++	about 30 min	solvent
Solvent-based Stain	+	+	+++	-	+++	-	+++	-	-	5 min	solvent
Spirit-based Stain	+	+	+++	-	+++	-	+++	-	-	5 min	solvent

#### Legend:

- no occurrence, + possible effect, ++ good effect, +++ very good effect





Wood Stains and Patinas for wood

### WOOD GRAIN ENHANCEMENT

### Water-based Stain

**Pros:** Wood Stain's ingredient composition gives the colouring a certain silkiness; doesn't contain solvents - environment-friendly

Application: indoors, any type of solid wood

Application method: spray, brush, pad, dipping

Drying time: 5 h

Yield: 10-12 sq m / 1L

Packaging:

2L, 10L, 20L, 190L



#### Water-based Antique Stain\*

**Pros:** creates uniform colouring of wood when painted in cross- and longitudinal sections, doesn't contain solvents - environment-friendly, rustic effect

**Application:** indoors, recommended for oak and ash; beech, pine, and alder can also be coloured.

**Application method:** spray, brush, pad, dipping, flowcoating

Drying time: 5 h

Yield: 10-12 sq m / 1L

\* see example colours - pg. 29

Packaging: 2L, 10L, 20L, 190L

### Wood Stain Specjal 35

**Pros:** is characterised by good pourability and effective enhancement of wood grain, which gives the surface a rustic effect

Application: recommended for colouring porous wood, e.g. oak and ash, when an enhanced grain effect is desired

**Application method:** pneumatic spray, hydrodynamic spray, brush, pad

Drying time: 5 h

Yield: 10-12 sq m / 1L

Packaging:

1L, 5L, 20L



# WATER-BASED CONCENTRATE

Wood, furniture, and Floor Stain	Water-based Outdoor Stain	Water-based colouring concentrate KLW	
Parquet Stain	Decorative wood glaze	<b>Pros:</b> is a water-based product made with pigments and improvers. When used in tandem with a water-	
Pros: universal and easy to use. High light resistance, neutral smell. Clear enhancement of wood grain, no "bleed" effect, under both water- and solvent-based varnish Application: colouring large surfaces, e.g. floors, parquets, indoor stairs Application method: brush, paint roller, pad Drying time: 5 h Yield: 10-12 sq m / 1L Packaging: 1L, 5L, 20L	Pros: thin, fungus- and algae-proof coat, high UV light resistance, wood grain enhancement, high pourability and penetration of wood Application: garden furniture and buildings seasonal- ly exposed to atmospheric conditions Application method: spray, brush, dipping Drying time: 5 h Yield: 6-10 sq m / 1L Packaging: 2L, 10L, 20L	based varnish, creates uniform colouring, smoothing the wood grain. High light resistance (indoors). Doesn't contain solvents, doesn't emit formaldehydes Application: indoors Application method and yield: consistent with used water-based varnish Drying time: same as used water-based varnish Packaging: 0,5L, 2,5L, 10L	

# solvent-based

## ENHANCES AND STRENGTHENS WOOD GRAIN

Nitro Stain*	Pastel Stain**	Solvent-based Antique Stain
Pros: short drying time, ease of use, very good pourability and homogeneity of colouring, rustic effect Application: indoors, recommended for oak, pine, and ash Application method: spray, brush, pad - with or without wiping, depending on desired effect Drying time: 15 min Yield: 10-15 sq m / 1L Packaging: 0,5L, 2L, 10L, 30L, 190L	Pros: wide range of fashionable, pastel colours Application: indoors, any wood type Application method: spray, with or without wiping, depending on desired effect Drying time: 15-30 min Yield: 10 sq m / 1L Packaging: 0,5L, 2,5L, 10L	Pros: doesn't create colour overlap - specially adjusted drying time allows for covering large surfaces, e.g. floors. Creates a rustic effect - emphasises the contrast between sapwood and heartwood Application: indoors, any wood type Application method: spray, brush, pad Drying time: 2 h Yield: 10-15 sq m / 1L Packaging: 2L, 10L, 30L, 190L
* see example colours - pg. 35	** see example colours - pg. 33	EVENS OUT THE WOOD GRAIN

#### **Country Stain**

Pros: easy application, very good pourability, uniform colouring, rustic effect

Application: indoors, recommended for oak, pine, and ash

Application method: spray, brush, pad - with or without wiping, depending on desired effect

Drying time: 15 min

Yield: 10-15 sq m / 1L

Packaging: 10L, 30L, 190L



Pros: is a product meeting EU requirements for emissions of volatile organic compounds. Has a moderate drying time, very good pourability. The achieved colour is uniform and free of stains. It has a good indoor light resistance

Application: indoors; oak, beech, alder, pine, and birch

Application method: spray, paint roller, brush, dipping

Drying time: approx. 30 min

Yield: 10-15 sq m / 1L

ł,

**⇒** 

Packaging: 2L, 10L, 30L, 190L

### **Solvent-based Stain**

### **Spirit-based Stain**

Pros: high transparency and clarity of colouring, very short drying time

Application: indoors, recommended for beech, alder, birch

#### Application method: spray

Drying time: 5 min for Solvent-based, 15 min for Spirit-based Stain

Yield: 10-15 sq m / 1L

**>** 

Packaging: 2L, 10L, 30L, 190L



# WOOD SURFACE AGEING

### Solvent-based Patina

**Pros:** remains in recesses of furniture elements, giving an aged effect; comes in easy- and hard-wearing versions, also in gold and silver; good wettability and surface adhesion

Application: indoors, any wood type

Application method: spray

Drying time: 20 min

Yield: 10-12 sq m / 1L

Packaging:

1L, 2,5L, 5L, 20L

# Solvent-based Patina Specjal

**Pros:** for achieving a decapé effect on new surfaces - by staying only in the pores of the wood, gives a distinct ageing effect; good wettability and surface adhesion

Application: indoors, wood with pronounced pores, e.g. oak, ash

Application method: spray

Drying time: 10 min

Yield: 10-12 sq m / 1L

#### Packaging:

**;** 

1L, 2,5L, 5L, 20L

### Wood Stain Specjal Natural Oak

**Pros:** allows for retaining a natural wood look (varnish applied onto the stain doesn't darken the wood's natural colour, giving an impression of a raw surface). Recommended for use with Solak AC ULTRAMAT varnish

Application: indoors, oak, ash

Application method: spray

Drying time: 15 min

Yield: 10-15 sq m / 1L

#### Packaging:

2L, 10L, 30L

Wood Ageing Agent Pros: gives surfaces a naturally aged look of wood exposed to atmospheric effects Application: indoors, for oak and ash wooden and wood-based elements - excellent for ageing large surfaces like parquets or floors. Reacts with substances in wood, giving novel and unique colouring Application method: spray, brush, paint roller Drying time: 30-40 min Yield: 10-15 sq m / 1L Packaging:

0,5L, 2L, 30L

### Patina effect Wood Lye

**Pros:** gives surfaces an old wood look with a patina effect

Application: indoors, for oak, pine, and ash wooden and wood-based elements - excellent for ageing large surfaces like parquets or floors. Reacts with substances in wood, giving novel and unique colouring

substances in wood, giving novel and unique coloui

Application method: brush, paint roller

Drying time: 2 h

Yield: 10-15 sq m / 1L

Packaging:

0,5L, 2L, 10L, 30L







Varnishes for wood and MDF

# Varnishes

# MUITI-I AYFR

#### Solak Hydro Plus LWO Solak Hydro Plus LWR Solak Hydro Plus LW Pros: is an acrylic varnish with thixotropic properties. Pros: multi-layer water-based varnish. Characterised Pros: is an acrylic varnish with thixotropic properties. Is by a very good surface coverage, giving an aesthetic characterised by a short drying time and good surface Is characterised by a short drving time and good suradhesion face adhesion and satisfying final result Application: decorative and protective painting of Application: indoors, any wood type Application: indoor wooden and wood-based eleindoor wooden and wood-based surfaces ments Application method: pneumatic, hydrodynamic, or Application method: pneumatic, hydrodynamic, or Application method: pneumatic, hydrodynamic, or electrostatic sprav electrostatic spray, brush electrostatic sprav Drying time: approx. 2 h Drving time: approx. 2 h Drying time: approx. 2 h Yield: 10-12 sg m / 1L Yield: 10-12 sa m / 1L Yield: 10-12 sa m / 1L Packaging: Packaging: Packaging: 5ka. 20ka. 1000ka / white: 5.5ka: 22ka: 1100ka 5kg, 20kg, 1000kg 5kg, 20kg, 1000kg / white: 5,5kg; 22kg; 1100kg BASE COAT Solak Hydro Plus LWP - knots, tannins Solak Hydro Plus LWY Solak Hydro Plus LWUV Pros: water-based, colourless acrylic varnish with

a satin finish, for many applications

Application: decorative and protective painting of indoor surfaces

Application method: brush, paint roller, sprav

Drving time: 4 h

Yield: 10-12 sa m / 1L

Packaging:

5kg, 20kg, 1000kg

Pros: water-based polyurethane dispersion varnish family, hardened with UV light. This hardening method gives the product very good chemical and mechanical resistance

Application: for varnishing indoor wooden and wood-based elements, such as doors and furniture

Application method: spray

Drying time: approx. 2 h

Yield: 10-12 sg m / 1L

Packaging:

5kg, 20kg, 1000kg



Pros: specialised, base coat, white Water-based Varnishes - recommended for varnishing pine or spruce wood containing knots or oak containing tannins

Application: indoors

Application method: pneumatic or hydrodynamic sprav. brush

Drving time: approx. 2 h

Yield: 10-15 sa m / 1L

#### Packaging:

5kg, 20kg, 1000kg / white: 5,5kg; 22kg; 1100kg



### WATER-BASED ENAMELS

## Solak Hydro Plus LWY - paint

Pros: water-based acrylic paint with many applications, characterised by very good adhesion to wood, ceramics, metal, glass, plastics, among others

Application: decorative and protective painting of indoor and outdoor surfaces

Application method: brush, paint roller, spray

Packaging:

Drying time: approx. 2 h Yield: 10-12 sg m / 1L

5kg, 20kg, 1000kg



\*\*

# **TOP COAT - OUTDOORS**

# Hydrolak\*

### Decorative wood glaze

Pros: high-quality, elastic coats (coloured and colourless) with visible wood grain, resistant to biodegradation and external conditions

Application: garden furniture and buildings exposed to atmospheric conditions

Application method: brush, paint roller, spray

Drying time: dust dry 40 min, sandability 4 h, stacking: 24 h

Yield: 10-12 sg m / 1L

Packaging: 0,9L, 5L, 20L

\* see example colours - pg. 21



# Varnishes

# MUITI-I AYFR

### Solak NC 3525

#### Solak NC 5525 - with increased adhesion

Pros: short drying time, very good surface adhesion and filling, good sandability

Application: varnishing wooden and wood-based indoor elements. Gloss degree: high gloss, gloss, half gloss, half matte, matte

Application method: spray, brush, pouring

Drying time: dust dry 15 min, sandability 40 min, stacking 3h

Yield: 10-12 sg m / 1L

Packaging: 1L, 2,5L, 5L, 20L, 200L



# Solak NS-2/22

Pros: nitrocellulose-based, colourless, multi-laver varnish. Fast-drving, easy to apply

Application: indoors, any solid wood type

Application method: sprav

Drying time: dry to the touch 15 min, sanding approx. 40 min, stacking approx. 3 h

Yield: 10-12 sg m / 1L

Packaging:

11 · 2 51 · 51 · 201 · 2001

# Solak NC white 3038

SUPER WHITE

Pros: white, covering varnishes, fast-drying, very good adhesion and sandability

Application: varnishing wooden and wood-based indoor elements such as furniture, wall panelling, wainscot, finishing materials

Gloss degree: gloss, half gloss, half matte, matte

Application method: spray, pouring

Drving time: dust drv 15 min. sandability 40 min. stacking 3 h

Yield: 10-12 sa m / 1L

Packaging: 1L: 2.5L: 5L: 20L



# Solak NC Pastel White NS-110

Pros: nitrocellulose-, organic solvent-based white varnish with auxiliary substances. Fast-drying, very good adhesion, abrasion resistance

Application: industrial and semi-industrial varnishing of commonly used types of wood types and woodbased indoor elements

Application method: spray

Drying time: 15 min

Yield: 10-12 sg m / 1L

Packaging:

1L. 5L. 20L. 200L



# Solak NC Pastel: Solak NC Premium

Pros: Available in colours from RAL and NCS systems, creates an interesting colouring which covers the wood grain, allowing for masking the imperfections of the surface

Application: for colouring and simultaneous varnishing of wooden and wood-based indoor elements

Application method: sprav

Drying time: dust dry 15 min, sandability 30-40 min, stacking 3-5 h

Yield: 10-12 sa m / 1L

Packaging: Pastel: 1L, 2,5L, 5L, 20L Premium: 1Ka, 2.5Ka, 5Ka, 20Ka



Pros: metallic effect, covering or semitransparent colouring, also with interesting "sparkling" effect

Application: for colouring and simultaneous varnishing of wooden and wood-based indoor elements.

Gloss degree: high gloss, gloss, half gloss, half matte, matte

Application method: spray

Drying time: dust dry 15 min, sandability 40-50 min, stacking 3 h

Yield: 10-12 sg m / 1L

Packaging: 2,5L, 5L, 20L







# BASE COAT

# **Pigmented Nitrocellilose Lacquer**

 $\label{eq:pros:interesting covering or semitransparent colouring$ 

Application: for colouring and simultaneous varnishing of wooden and wood-based indoor elements

**Gloss degree:** high gloss, gloss, half gloss, half matte, matte

Application method: spray

Drying time: dust dry 15 min, sandability 40-50 min, stacking 3 h

Yield: 10-12 sq m / 1L

#### Packaging:

2,5L, 5L, 20L



# CONCENTRATES

### Solak NC SLN

**Pros:** is a concentrated, nitrocellulose- and organic solvent-based varnish with auxiliary substances. Fast-drying, very good adhesion

Application: perfectly fills out the surface, giving a smooth coating, very good sandability. For indoor wood surfaces

Application method: spray, brush, pouring

Drying time: 15 min

Yield: 10-12 sq m / 1L

Packaging:

400L

# Solak NC Base Coat

**Pros:** perfectly fills out the surface, giving a smooth coating, very good sandability

Application: for base coat varnishing wooden and wood-based indoor elements

Application method: spray, brush, pouring

Drying time: dust dry 10 min, sandability 25-30 min Yield: 10-12 sg m / 1L

Packaging

1L; 2,5L; 5L; 20L; 200L



#### Solak NC SLN-P

**Pros:** is a concentrated, nitrocellulose- and organic solvent-based base coat varnish with auxiliary substances. Fast-drying, very good adhesion

Application: perfectly fills out the surface, giving a smooth coating, very good sandability. For indoor wood surfaces

Application method: pneumatic or hydrodynamic spray, brush, pouring

Drying time: 15 min

Yield: 10-12 sq m / 1L

Packaging: 400L



# Varnishes

# polyurethane- and acrylic-based, concentrates

ТОР СОАТ 2К	BASE COAT	ACRYLIC, PRIMER
Solak PUR-N Standard - colourless & white	Solak PUR-P Standard - colourless & white	Solak Izolator
Solak PUR-N Plus - non-yellowing Pros: creates a silky to the touch, hard coat; fast- drying, good pourability. Hardener Solur PUR001 (100/50) Application: for varnishing wooden and wood-based indoor elements, such as chairs, furniture, wainscot, doors Gloss degree: gloss-60, half gloss-50, half matte-20, matte-10 Application method: spray, pouring Drying time: dust dry 10-20 min, full hardening 4-5 h Yield: 8-10 sq m / 1L Packaging: 20L	Pros: very good sandability and hardness. Hardener Solur PUR001 (100/50) Application: for base coat varnishing of wooden and wood-based indoor elements Application method: spray Drying time: dust dry 15 min, machine grinding 8-12 h Yield: 6-8 sq m / 1L Packaging: 20L	Pros: specialised varnish creating a tight, UV-resistant, isolating coat Application: for base coat varnishing of colourised wooden and wood-based indoor elements; ensures long-lasting colour stability Application method: spray Drying time: dust dry 20 min, sandability 2 h, stacking 24 h Yield: 10-12 sq m / 1L Packaging: 2,5L; 5L, 20L

### **MULTI-LAYER 2K**

Solak AC, Solak AC Ultramat	Solak AKRYL Stairs	Solvent-based varnish co
Pros: creates a hard, water-, alcohol- and cleaning agent-resistant coat with an exceptional mechanical resistance, completely resistant to UV light - non-yellowing + Hardener Solur AU (100/10) Application: for varnishing wooden and wood-based indoor elements, such as table tops, tables, furniture, wall panelling, wainscot Gloss degree: high gloss (as a top coat), half gloss, half matte, matte, ultra- matte Application method: spray Drying time: dust dry 20 min, sandability 2 h, stacking 24 h Yield: 10-12 sq m / 1L Packaging: 2,5L; 5L, 20L	Pros: family of two-part, transparent varnishes for stairs and wooden panelling. Products of this series create coats with an excellent hardness, elasticity, and sandability Application: for colouring large surfaces, e.g. floors, parquets, indoor stairs Application method: spray Drying time: 5 h Yield: 6 sq m / 1L Packaging: 20L	<ul> <li>Pros: organic solvent- and p auxiliary substances. Characterisistance (indoors)</li> <li>Application: when used toge varnish, gives a uniform colostructure</li> <li>Application method: correst-based varnish used</li> <li>Drying time and yield: correst-based varnish used</li> <li>Packaging: 0,5L; 2,5L; 10L</li> </ul>

### **VARNISH CONCENTRATES**

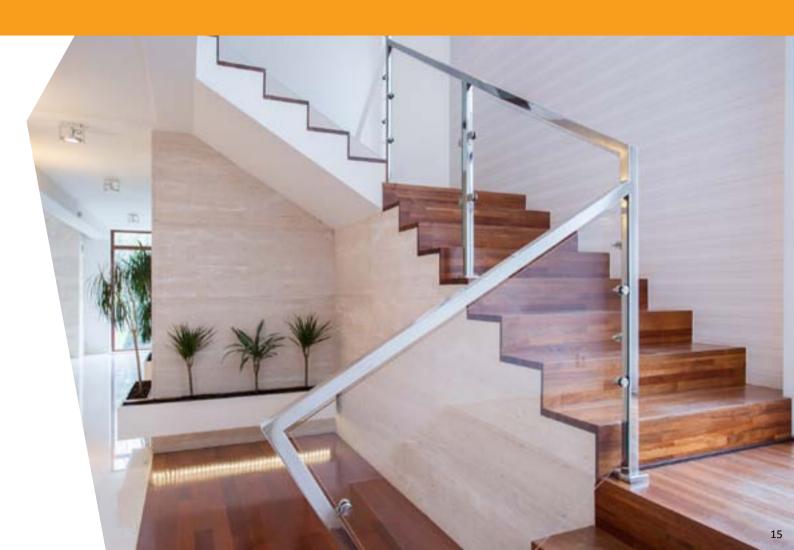
#### oncentrate UKB-R

igment-based product with cterised by very good light

ether with a solvent-based ouring evening out the wood

ponding with the solvent-

esponding with the solvent-







# Oils for wood

# Oils for wood



# for raw wood, furniture, table tops, and large surfaces

#### Table Top Oil

**Pros:** hard coat, scratch-, temperature-, and liquidresistant, fast-drying, high yield, easy brush application

Application: for wooden and wood-based table tops, recommended for pine, oak, and ash

Application method: brush, paint roller, sponge

Drying time: 4 h

Yield: 15-17 sq m / 1L

Packaging:

0,2L; 0,9L; 5L, 20L



Colourless only

# Oiled wood cleaning concentrate

**Pros:** natural, concentrated cleaning agent intended for surfaces finished with Sopur oils; removes dust and surface dirt

Application: oiled surface should be cleaned using cloth soaked with diluted concentrate (10 ml of concentrate per 1 litre of water)

#### Packaging:

0,1L; 1L, 5L, 10L

## Hard Furniture Oil

**Pros:** hard coat, scratch-, temperature-, and liquid-resistant, fast-drying, high yield, easy brush application

Application: for wooden and wood-based table tops, recommended for pine, oak, and ash

Application method: brush, paint roller, sponge

Drying time: 4 h

Yield: 15-17 sq m / 1L

Packaging:

0,2L; 0,9L; 5L, 20L



30 ready colours. See example colours - pg. 31

### Repair Kit

Kit for repairing minor damage to oiled wood, contains: Oiled wood Cleaning Concentrate - 100 ml.

Furniture Hard Oil

- 100 ml,

as well as cloth

for applying the oil

and sandpaper on a sponge.

Application: repair of oiled wood surfaces at home

#### **Floor Oil NANO**

**Pros:** very high wear resistance. Gives the surface a silky smooth finish, smoothens the wood grain, doesn't contain solvents, decorative product

**Application:** for wooden and wood-based indoor elements, recommended for pine and spruce

Application method: brush, cloth, sponge

Drying time: 24 h

Yield: 6-8 sq m / 1kg

Packaging:

0,2L; 0,9L; 5L, 20L

Colours analogous to Hard Furniture Oil, available also colourless

# Care Kit

Canal Series

The care set includes:

- oiled wood Cleaning Concentrate 100 ml x 1

- furniture Hard Oil 100 ml x 1

- Oil application cloth x 1

Oiled furniture requires proper care. To be able to enjoy their beauty for a long time







Products for large surfaces

# **Products for large surfaces**

#### **Parquet Stain**

**Pros:** easy to apply, high light resistance, neutral smell. Clear enhancement of wood grain, no "bleed" effect, under both water- and solvent-based varnish

**Application:** for colouring large surfaces, e.g. floors, parquets, indoor stairs

Application method: brush, paint roller, pad

Drying time: 5 h

Yield: 10-12 sq m / 1L

Packaging:

1L, 5L, 20L



see example colours - pg. 28

# Wood, furniture, and floor Stain

**Pros:** universal, easy to apply, high light resistance, neutral smell. Clear enhancement of wood grain, no "bleed" effect, under both water- and solvent-based varnish

**Application:** for colouring large surfaces, e.g. floors, parquets, indoor stairs

Application method: brush, paint roller, pad

Drying time: 5 h

Yield: 10-12 sq m / 1L

see example colours - pg. 28

#### Packaging:

1L, 5L, 20L



# Floor Oil NANO

**Pros:** very high wear resistance. (scratches, temperature, household cleaning agents), nourishes and protects the wood from water, dirt, and dust, providing a natural, matte look. easy application, maintenance, and renovation (local repairs can be performed)

Application: old and new parquets, floor, indoor stairs

Application method: brush, cloth, sponge

Drying time: 24 h

Yield: 8-10 sq m / 1L

Packaging: 0,2L; 0,9L; 5L, 20L



Colours analogous to Hard Furniture Oil, available also colourless. - pg. 31

# Solvent-based Antique Stain

Pros: doesn't create colour overlap - specially adjusted drying time allows for covering large surfaces, e.g. floors. Creates a rustic effect - emphasises the contrast between sapwood and heartwood

Application: indoors, any wood type

Application method: spray, brush, pad

Drying time: 2 h

Yield: 10-15 sq m / 1L

Packaging:

2L, 10L, 30L, 190L

Varnish Solak AKRYL Stairs

**Pros:** completely resistant to yellowing, coats with excellent hardness, elasticity, and sandability, highly water-, alcohol- and cleaning agent-resistant. Hardener Solur Akryl (100/10)

Application: for varnishing parquets, wooden floors, and indoor stairs

Gloss degree: matte-10, half matte-20, half gloss-30

Application method: spray

 $\ensuremath{\text{Drying time:}}$  dry to the touch 30 min, fully hardened 72 h

Yield: 6 sq m / 1L

Packaging: 20L



# Varnish Solak PUR Parquet 2K

**Pros:** coats with excellent hardness, elasticity, and sandability, highly water-, alcohol- and cleaning agent-resistant. Hardener Solur PUR008 (100/100)

Application: for varnishing parquets, wooden floors, and indoor stairs

**Gloss degree:** half matte-25, gloss-60, high gloss-90

Application method: brush, spray

**Drying time:** dry to the touch 1-3 h, fully hardened 48 h

Yield: 6-8 sq m / 1L

Packaging: 4L









Products for outdoors

# **Products for outdoors**

### Water-based Outdoor Stain

**Pros:** thin, fungus- and algae-proof coat, high UV light resistance, wood grain enhancement, high pourability and penetration of wood

**Application:** garden furniture and buildings seasonally exposed to atmospheric conditions

Application method: spray, brush, dipping

Drying time: 5 h

Yield: 6-10 sq m / 1L

Packaging:

2L, 10L, 20L



#### Hydrochron

Pros: decorative, penetrating wood impregnant gives wood hydrophobic qualities - protects from excess moisture absorption. Pigments contained in coloured impregnants provide additional protection against external conditions and inhibit change of wood's natural colour due to UV light

**Application:** garden furniture and buildings seasonally exposed to atmospheric conditions

Application method: brush, paint roller

Drying time: 24 h Yield: 8-10 sq m / 1L

Packaging: 0.9L: 5L. 20L



PINE

#### **Hydrolak**

**Pros: EXTRA DURABLE**, high-quality, elastic coats (coloured and colourless) with visible wood grain, resistant to biodegradation and external conditions. Product gives wood hydrophobic properties.

Application: garden furniture and buildings exposed to atmospheric conditions

Application method: brush, paint roller, spray

**Drying time:** dust dry 40 min, sandability 4 h, stacking: 24 h

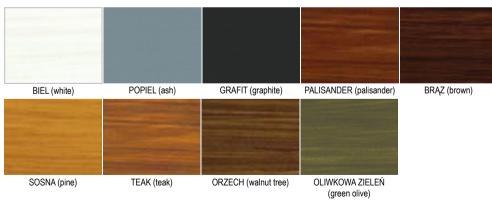
Yield: 10-12 sq m / 1L

Packaging:

0,9L; 5L, 20L



# Hydrolak - colour examples



Colouring done on pine wood, representing colours available on our ready colour palette.

Presented colours serve an advertising function and cannot be used as a model. Details in the product's Technical Card available at www.sopur.pl

# Decorative wood glaze

**Pros:** is a water-based product for colouring and protecting wooden and wood-based indoor and outdoor items. Elastic coats (coloured and colourless) with visible wood grain, resistant to biodegradation and external conditions. Product gives wood hydrophobic properties

Application: garden furniture and buildings

Application method: brush, spray, paint roller

Drying time: 4 h

Yield: 10-12 sq m / 1L

Packaging:

5L, 20L





Thinners and supplementary products



## THINNERS, BRIGHTENERS, CLEANERS

Thinner RS-1 Application: for thinning nitrocellulose-based products and for cleaning tools soiled with nitrocellulose-based products, prevents varnish coating from becoming cloudy due to application during unfavourable weather conditions Packaging: 1L, 5L, 10L, 30L, 200L	Thinner RC-01 Application: for thinning nitrocellulose-based products and for cleaning tools soiled with nitrocellulose-based products Packaging: 1L, 5L, 10L, 30L, 200L	Thinner RS-PUR Application: for thinning acrylic- and polyurethane- based varnishes (e.g. Sopur's Solak AC) Packaging: 1L, 5L, 10L, 30L, 200L
Application:       for       thinning       polyurethane-based         varnishes (e.g.       Sopur's Solak PUR).       For cleaning tools         used during application of above products       Packaging:         5L, 10L, 30L, 200L	Stain brighteners Application: for brightening and correcting the colour of stains: R-20 for Nitro Stain, R-BPA for Pastel Stain, R-60 for Solvent-based Stain, R-BA for Solvent-based Antique Stain, R-BE for Eko-Sopur Stain Packaging: 2L, 10L	Cleaner Z-10 Application: for cleaning spray guns, chambers, conveyor belts, and other tools and devices used during application of water-based products Packaging: 10L, 30L
Cleaner Z-11 Application: for cleaning spray guns, chambers, conveyor belts, and other tools and devices used during application of water-based products	Cleaner Z-17 Application: for cleaning stains and remnants of oil-based products, and for cleaning surfaces from oil-based products	Cleaner Z-20 Application: for hand cleaning furniture boards from glue and pencil or marker marks. Doesn't discolour or damage the veneer even with prolonged contact

Packaging: 10L, 30L

Packaging: 10L, 30L

# CONCENTRATES

# CORRECTOR

Water-based colouring concentrate KLW	Solvent-based colouring concentrate UKB-R	Wood Stain Corrector
Application: for colouring water-based top coat varnishes	Application: for colouring solvent-based top coat varnishes	Application: for correcting the colour of Wood Stains from any of SOPUR's Wood Stain families
Packaging: 0,5L, 2,5L, 10L	Packaging: 0,25L, 2L, 10L	Packaging: 0,5L, 2,5L, 10L

Packaging: 2l; 10L, 30L



We recommend waterand oil-based products & Colour Cards



#### Indoor water-based wood products



Solak Hydro Plus LWO 2/18

#### Application:

varnishing wooden and wood-based indoor elements such as chairs, furniture, wainscot, and doors.

#### Pros:

family of multi-layer, Water-based Varnishes. Moderately fast-drying, very good surface coverage, and good sandability. Creates a coat meeting the requirements of the EN-71-3 standard, making it suitable for varnishing children's furniture and toys. Additionally, colourless varnish LWO-2/18 meets the requirements of the IKEA R4 standard.

#### Application method:

pneumatic, hydrodynamic, or electrostatic spray. Application of at least two layers is required.

#### Gloss degree:

matte, half matte, half gloss

Yield: One coat - 10-12 sq m / 1L

#### Packaging:

5kg, 20kg, 1000kg







#### UNIFORM AND TRANSPARENT FILM EVEN ON SURFACES STAINED TO DARK COLOURS.

Varnish LWO-2/18 meets the requirements of the IKEA R4 standard





### Indoor water-based wood products



```
Solak
Hydro Plus
LWY-25/22
```

#### Application:

indoor finishing varnish. Moderately fast-drying, very good surface adhesion. High mechanical and chemical resistance.

#### Pros:

intended for decorative and protective painting of wooden and wood-based indoor surfaces, such as furniture, doors, wall panelling. It is also suitable for varnishing toys and decorative elements.

#### Application method:

pneumatic, hydrodynamic, or electrostatic spray, as well as paint roller or brush.

#### Gloss degree:

satin **Yield:** 

One coat - 10-12 sq m / 1L

#### Packaging:

5kg, 20kg, 1000kg







Details in the product's Technical Card available at www.sopur.pl



Solak Hydro Plus LWY-24/20

#### Application:

paint intended for decorative and protective painting of many kinds of indoor and outdoor surfaces. Recommended for colouring e.g. wood, ceramics, glass, plastics, as well as outdoor railings, furniture, and garden accessories. It is not recommended for painting table tops, windows, deck floors, floors, or stairs.

#### Pros:

water-based acrylic paint for various applications, exhibiting very good adhesion to e.g. wood, ceramics, metal, glass, and plastics. High coverage, easy to apply. The product meets the requirements of the EN-71-3 standard, making it suitable for painting children's toys.

#### Application method:

spray, paint roller, brush. It is recommended to apply at least 2-3 coats of the product.

#### Gloss degree:

matte paint

Yield: One coat - 10-12 sq m / 1L

#### Packaging:

5kg, 20kg, 1000kg







#### Indoor water-based wood products

# Water-based Stain



Wood, furniture, and floor Stain

**Application:** intended for colouring wooden furniture, as well as large surfaces such as wood panelling, floors, parquets, or indoor stairs.

**Pros:** universal and easy to use. Doesn't create colour overlap, easy to apply, high resistance to light, neutral smell, enhancement of the wood's structure. No "bleed" effect, under water- and solvent-based varnish, or oil.

Application method: paint roller, brush, pad

Yield: 10-12 sq m / 1L Packaging: 1L, 5L, 20L



Parquet Stain

**Application:** intended for colouring large surfaces, e.g. floors, parquets, indoor stairs.

**Pros:** easy to apply, high resistance to light, neutral smell, enhancement of the wood's structure. No "bleed" effect, under water- and solvent-based varnish, or oil.

Application method: paint roller, brush, pad

Yield: 10-12 sq m / 1L

Packaging: 1L, 5L, 20L





\*Colour White Oak BPR-10 is a solvent-based product.

Presented colours are for demonstration purposes only and are not an accurate representation of available colours. Details in the product's Technical Card available at www.sopur.pl



# Water-based Antique Stain

#### Application:

intended for decorative colouring of wooden and wood-based furniture items. Creates uniform colouring of wood when painted in cross- and longitudinal sections. For indoor use, recommended for oak and ash, can also be used on beech, pine, and alder.

#### Pros:

creates uniform colouring of wood when painted in cross- and longitudinal sections, doesn't contain solvents - environment-friendly, rustic effect

33-PXX/XX (interesting pastel colours) created based on pigments, giving a better UV protection and meeting the requirements of the PN-EN 71-3 standard (can be used to paint children's furniture and toys)

#### Application method:

pneumatic or hydrodynamic spray, brush, pad, dipping, flowcoating

Drying time:

5 h

Yield: 10-12 sq m / 1L

Packaging: 2L, 10L, 20L







beige	beige	ash
33-M38/09	33-M23/10	33-M1/10
BRUNAT	TEAK	brown
332-112	333-50	33-117/10
beige	mint	emerald
330-M068	33-P95/13	33-P96/13

Colouring has been done on beech wood and present select colours from the entire available palette.

Presented colours are for demonstration purposes only and are not an accurate representation of available colours. Details in the product's Technical Card available at www.sopur.pl

#### Products for for raw wood, furniture, table tops, and large surfaces



Table Тор Oil

#### Application:

intended for colouring wooden and wood-based indoor table tops.

#### Pros:

creates a natural wooden finish. Creates a hydrophobic coat, resistant to staining and cleaning. The Oil is a product based on high-quality plant oils, waxes, and auxiliary substances. It has a neutral smell, and is adapted to easy application using a brush or pad. It is characterised by very good surface adhesion, moderately fast drying time, and high yield. The product highlights the wood's natural beauty and is nice to the touch.

#### Application method:

brush, sponge, paint roller

#### Yield:

One coat - approx. 35 sg m / 1L

Packaging: 0,2L, 0,9L, 5L, 20L

> Table top Oil is available only colourless



900ml





Colourless





### Products for for raw wood, furniture, table tops, and large surfaces



# Furniture Hard Oil

#### Application:

intended for colouring wooden and wood-based indoor furniture and wall panelling.

#### Pros:

hard coat, with high scratch, temperature and liquid resistance, high yield, easy to apply. Thanks to oiling, wood retains its natural beauty. The product is characterised by very good surface adhesion, fast drying time, and high yield. It has a neutral smell and is adapted for easy application.

#### Application method:

brush, sponge, paint roller

Yield:

One coat - approx. 35 sq m / 1L

Packaging: 0,2L, 0,9L, 5L, 20L

> Hard Wood Oil - 30 ready colours to choose from!



900ml









OT-8/13



WHITE OT-001







TFAK OT-333

BROWN OT-10/13



**BF7BARWNY** 

(COLOURLESS)





OT-11/13

OT-7/13

Colouring has been done on oak wood and present select colours from the entire available palette.

OT-243

Presented colours are for demonstration purposes only and are not an accurate representation of available colours. Details in the product's Technical Card available at www.sopur.pl

### Products for for raw wood, furniture, table tops, and large surfaces



# Floor Oil NANO

#### Application:

intended for painting wooden and wood-based indoor floors

#### Pros:

very high wear resistance - resistant to scratches, temperature, and household cleaning agents. Nourishes and protects the wood from water, dirt, and dust, giving the surface a natural, matte look. Easy application, maintenance, and renovation (local repairs can be performed)

#### Application method:

brush, sponge, paint roller

#### Yield:

One coat - approx. 35 sq m / 1L

Packaging: 0,2L, 0,9L, 5L, 20L

# Floor Oil NANO is available colourless\*\*

\*\*colour selection corresponding to Furniture Hard Oil colour possible



900ml





Details in the product's Technical Card available at www.sopur.pl





# **COLOURING - COLOUR CARDS**

# **PASTEL STAIN**

ΟΑΚ





Colouring has been done on oak wood and present select colours from the entire available palette.

# **COLOURING - COLOUR CARDS**



Colouring has been done on ash wood and present select colours from the entire available palette.

Presented colours are for demonstration purposes only and are not an accurate representation of available colours. Details in the product's Technical Card available at www.sopur.pl

# **COLOURING - COLOUR CARDS**

# **NITRO STAIN**

OAK





Colouring has been done on oak wood and present select colours from the entire available palette.

Presented colours are for demonstration purposes only and are not an accurate representation of available colours. Details in the product's Technical Card available at www.sopur.pl





SOPUR LLC based in Bydgoszcz

SOPUR is a Polish company established over 30 years ago by chemists with a passion. Thanks to our many years' experience, modern technological solutions, and specialised staff, we are experts in the field of wood protection. Having the potential of committed employees at our disposal, we believe that there are no challenges we cannot meet. We always meet the market expectations head-on.

That's why we've become pioneers in areas such as furniture industry products - protection and colouring of wood.



#### FURNITURE INDUSTRY PRODUCTS

Sopur Company specializes in manufacturing wood care, decoration and protection products. Wood Stains, varnishes, patinas, oils, concentrates and and thinners are available on offer.



#### **DIY FURNITURE PAINTING**

Newcolours paints, varnishes and oils for furniture and interior metamorphosis. The products are easy to use - suitable for furniture, wood, mdf, ceramics or glass.

#### BIOFUEL

Odourless and safe, also called alternative fuel. Natural flames will give your surroundings a wonderful aura and a cozy atmosphere.



#### PERSONAL HYGIENE, DISINFECTION, WASHING

S-HIGIENA products for hygiene, disinfection and washing are high-quality cleaning agents with disinfectant properties - including antiviral.





#### **CONTACT US:**

www.sopur.pl tel. +48 52 587 23 55 export@sopur.com.pl

# **Private label**

We invite you to cooperate with us in the field of to-order production of: industrial chemistry and products for agriculture.

SOPUR provides services in the field of Private Label. We propose production of industrial chemistry: indoor and outdoor products; water- and solvent--based; for wood, glass, ceramic, mineral surfaces, metal, plastics, and other surfaces, as well as products for agriculture, based on our own recipes created in our lab, or based on recipes provided by the client (according to product cards).

#### 1. INDUSTRIAL CHEMISTRY:

- a) Surface coat products:
- Colour and colourless varnishes,
- Paints, enamels, glazes
- Varnish premixes,
- Varnish concentrates
- b) Colouring products:
- Wood Stains
- Oils
- Patinas
- Concentrates

- c) Solvents:
- For nitrocellulose-, acrylic-, and polyurethane-based products
   Degreasers
- Removers
- Descalers
- d) Disinfection:
- Hand and surface sanitisers (gels and mixes)
- e) Biofuels

### 2. PRODUCTS FOR AGRICULTURE

- a) Liquid fertilisers
- b) Water conditioners /adjuvants
- c) Plant protection products
- d) Chicken coop disinfection

#### 3. WE GUARANTEE EFFICIENT IMPLEMENTATION OF PRODUCTION

wholly, which lower the cost and hastens the entire process:

- a) Creating recipes
- b) Preparation of marketing material
- c) Production
- d) Packaging and labelling
- e) Logistics













### SOPUR Innovation and implementation SOPUR LLC ul. J. Hechlińskiego 19 85-825 Bydgoszcz

tel. +48 52 587 23 40 office@sopur.com.pl