

# Interior and exterior industrial wood finishes

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Tikkurila standard offering for the interior and exterior industrial wood finishes.



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# Water-borne products

### Lacquers / Interior

#### Akvilac CE 25

A water-borne, one-component acrylate lacquer.

- Excellent chemical resistance
- All-round lacquer for sealing and top lacquering
- Good levelling properties

### RECOMMENDED USES

Chairs, furniture, doors, mouldings, plywood elements and other wooden surfaces

#### APPLICATION

Airless, air-assisted airless and conventional spraying

#### COLORS

Clear lacquer. Shades from the Akvi Color AT color card and several colors by request. Akvi Tone tinting

#### Akvilac FD 25

A water-borne, one-component acrylate lacquer.

- M1 classified
- Creates a clear and smooth surface
- Excellent blocking properties and chemical resistance

#### RECOMMENDED USES

Panels, doors, furniture and other wooden surfaces

#### APPLICATION

Airless, air-assisted airless and conventional spraying

### COLORS

Shades from the Akvi Color AT color cards and several colors by request, Akvi Tone tinting system

#### Akvilac FD 70

A water-borne, one-component highgloss acrylate top lacquer.

- High-gloss top lacquer
- Creates a clear and smooth surface
- Excellent blocking properties and chemical resistance
- M1 classified

### RECOMMENDED USES

A transparent lacquer for panels, doors, furniture and other wooden surfaces

#### APPLICATION

Air-assisted airless and conventional spraying

#### COLORS

Shades from the Akvi Color AT color cards and several Colors by request, Akvi Tone tinting



#### Akvilac FD-JW 5

White tinted full-matt lacquer.

- White tinted full-matt lacquer •
- Special product for the joinery industry •
- Good stacking properties

#### RECOMMENDED USES

For moldings, panels, doors and other wooden surfaces

#### APPLICATION

Air-assisted and conventional spraying

Transparent whitish, Akvi Tone tinting system

#### Akvilac FD-J 25

A water-borne, one-component acrylate lacquer.

- Special product for the joinery industry
- M1 classified
- Excellent blocking properties and chemical resistance

#### RECOMMENDED USES

Joinery industry such as moldings, panels, doors and other wooden surfaces

#### APPLICATION

Air-assisted airless and conventional spraying

Shades from the Akvi Color AT color cards and several Colors by request, Akvi Tone tinting system

#### Akvilac FD-J 10

A water-borne, one-component acrylate lacquer.

- Special product for the joinery industry
- M1 classified
- Excellent blocking properties and chemical resistance

#### RECOMMENDED USES

Moldings, panels, doors and other wooden surfaces

#### APPLICATION

Airless, air-assisted airless and conventional spraying

Shades from the Akvi Color AT color cards and several Colors by request, Akvi Tone tinting system

#### Akvilac TIX 25

A water-borne, one component acrylate lacquer.

- · Easy to apply
- Fast-drying

#### RECOMMENDED USES

Chairs, furniture, doors, moldings and other wooden surfaces

#### APPLICATION

Airless, air-assisted airless and conventional spraying

Shades from the Akvi Color AT color cards and several colors by request, Akvi Tone tinting system



#### Akvilac FD-TIX 25

A water-borne, one-component acrylate lacquer.

- · Easy to apply
- Fast-drying
- Excellent sanding properties

#### RECOMMENDED USES

Furniture, panels, doors and other wooden surfaces

#### APPLICATION

Airless, air-assisted airless and conventional spraying

Shades from the Akvi Color AT color cards and several colors by request, Akvi Tone tinting system



# Water-borne products

### Primers and paints / Interior

#### Akvi Primer

A water-borne all-around acrylate primer.

- Excellent sanding properties
- Fast-drying primer

#### RECOMMENDED USES

Furniture, doors, moldings and other wooden surfaces in interior premises

#### APPLICATION

Airless, air-assisted airless and conventional spraying

#### COLORS

White

#### Akvi Primer MP

A water-borne acrylate primer with excellent hiding power.

- Fast-drying primer for line applications
- Easy to sand
- Less fiber swelling

#### RECOMMENDED USES

MDF and wooden surfaces, such as doors, furniture, panels and moldings.

APPLICATION

Airless, air-assisted airless and conventional spraying

#### COLOI

White

### Water-borne products

### Laquers / Exterior

#### Pinjalac HB 30

A water-borne acrylate lacquer with good exterior durability.

- · High-build, fast-drying exterior lacquer
- Transparent and clear
- Easy to spray

#### RECOMMENDED USES

Window frames, front doors and other wooden surfaces outdoors

#### APPLICATION

Airless and air-assisted airless spraying

#### COLORS

Akvi Tone and Avatint tinting systems

#### **Akvi Primer Pro**

A totally white primer.

- Fast-drying primer with good sanding properties
- Suitable for several wooden surfaces
- Can be overcoated with both water- and solvent-borne products

#### RECOMMENDED USES

MDF and wooden surfaces like doors, furniture, panels, moldings etc. in interior premises

#### APPLICATION

Airless, air-assisted airless and conventional spraying

#### COLORS

White

#### Akvi Primer Tix

#### A water-borne acrylate primer.

- Thixotropic primer
- Excellent sanding properties
- Good filling properties

#### RECOMMENDED USES

Furniture, doors, moldings and other wooden surfaces in interior premises

#### APPLICATION

Airless, air-assisted airless and conventional spraying

#### COLOR

White

#### Akvi Isolator

A water-borne acrylate primer for retarding knot bleeding.

- Isolating primer
- Outstanding filling properties
- •

### RECOMMENDED USES

Wooden panels, moldings, doors or other wooden surfaces for interior use.

#### APPLICATION

Airless, air-assisted airless and conventional spraying

#### COLOR

White

#### Akvi Top DS 25

A one-component water-borne acrylate topcoat for colorful even surface.

- Easy to apply
- Tintable to thousands of colors
- For overcoating Fontefire WF fire retardant
  paint

### RECOMMENDED USES

Panels, doors, moldings and other wooden/fiber board surfaces

#### APPLICATION

Airless, air-assisted airless and conventional spraying

#### COLORS

RAL, NCS, SSG, BS and SYMPHONY color cards, Avatint tinting system



# Water-borne products

### Primers and paints / Exterior

#### **Pinja Flex Primer**

A water-borne acrylate primer.

- Flexible acrylate primer
- Easy to sand

#### Pinja Opti Primer

A water-borne alkyd primer.

- Thinning ratio even 1:1
- Good coverage even when thinned
- Available in thousands of colors

#### Pinja Pro Primer

An all-around water-borne primer for fine-sawn timber.

- Economical primer for claddings
- Flexible alkyd primer
- Can be used prior to the application of water-borne or alkyd topcoats

#### RECOMMENDED USES

Wooden window frames and exterior doors

#### APPLICATION

Airless, air-assisted airless and conventional spraying

#### COLORS

White

#### RECOMMENDED USES

Priming of exterior boards and claddings

#### APPLICATION

Airless and air-assisted airless spraying, conventional spraying as well as vacuum application

#### COLOR

White in 1000l container, other shades from the Tikkurila House Paint color card, Avatint tinting system

#### RECOMMENDED USES

Priming of boards and panels for exterior cladding

#### APPLICATION

Conventional, airless and air-assisted airless spraying, brushing and vacuum machine painting

#### COLORS

White 0301 in 1000l container, other shades from the Tikkurila House Paint color card, Avatint tinting system

#### Pinja Protect G

A water-borne all-round alkyd primer to ensure high quality result.

- Ensure the most durable paint system by using Alcro and Beckers topcoats
- Swan and CMP approved
- Developed alongside Alcro and Beckers topcoats

#### RECOMMENDED USES

Exterior boards and claddings

#### APPLICATION

Airless spraying, air-assisted spraying and brush machine

#### COLORS

Tonad Vit

#### Pinja Protect M 20

A water-borne acrylic intermediate paint for preliminary protection for wood up to two years before topcoating.

- For midcoating prior to Alcro and Beckers high-quality exterior paints
- Contains film preservatives
- Fast-drying

#### RECOMMENDED USES

exterior wooden panels and claddings

#### APPLICATION

airless and air-assisted airless spraying as well as brushing

#### COLORS

White NCS S 0502-Y, red and grey NCS S 2500-N

#### Pinja Protect GM

A water-borne all-round alkyd primer to ensure high quality result.

- For priming and midcoating prior to Alcro and Beckers high-quality exterior paints
- Swan and CMP approved
- Available in thousands of colors

#### RECOMMENDED USES

Exterior boards and claddings

#### APPLICATION

Airless spraying, air-assisted spraying and brush machine

#### COLORS

NCS S 0502-Y and red, Avatint tinting

#### Pinja Flex Combi 25

A one-component water-borne polyacrylate paint with excellent adhesion properties.

- Very good weathering resistance
- One product for priming and topcoating
- Available in thousands of colors

#### Pinja Flex Combi 35

A one-component water-borne polyacrylate paint with excellent adhesion properties.

- Very good weathering resistance
- One product for priming and topcoating

#### Pinja Combi AW 20

A one-component water-borne polyacrylate paint with good adhesion properties.

- Cost-efficient painting system
- High sagging value

#### RECOMMENDED USES

Wooden window frames and front doors

#### APPLICATION

Airless and air-assisted airless spraying

#### COLORS

The shades on the Wooden Facades color card for exterior use, Avatint tinting system

#### RECOMMENDED USES

Wooden window frames and front doors

#### APPLICATION

Airless and air-assisted airless spraying

#### COLOR

The shades on the Wooden Facades color card for exterior use, RAL and NCS color cards, Avatint tinting system

#### RECOMMENDED USES

interior wooden parts of aluminium covered window frames and interior doors

#### APPLICATION

Application: airless and air-assisted airless spraying

#### COLORS

NCS S 0502-Y

#### Pinja Top

A water-borne acrylate semi opaque exterior paint.

- Flexible film with superior weather resistance
- Semi-opaque paint

### Pinja Pro

A water-borne acrylate exterior paint.

- Excellent protection against weathering
- Excellent hiding power
- Zinc oxide technology for long-lasting protection

#### RECOMMENDED USES

Exterior wooden panels and claddings

#### APPLICATION

Airless, air-assisted airless, and conventional spraying

#### COLORS

The shades of Tikkurila color card for Wooden Facades, Avatint tinting system

#### RECOMMENDED USES

Exterior wooden panels and claddings

#### APPLICATION

Airless, air-assisted airless and conventional spraying

#### COLORS

The shades of the House paint color card, Avatint tinting system

#### Ultra Pro

A water-borne one-component, polyacrylate exterior topcoat with optimized hiding properties.

- Extremely low water absorption, standard EN 927
- Short throughput time
- Excellent protection against weathering

#### Ultra Pro 30

A water-borne one-component, polyacrylate exterior topcoat with optimal price-quality ratio.

- Excellent protection against weathering, standard EN 927
- Extremely low water absorption, standard EN 927
- Dries even without oven

#### RECOMMENDED USES

Exterior wooden panels and claddings etc.

#### APPLICATION

Spraying, brushing machine or vacuum painting

#### COLORS

The shades of the Wooden Facades color card for exterior use, Avatint tinting system

#### RECOMMENDED USES

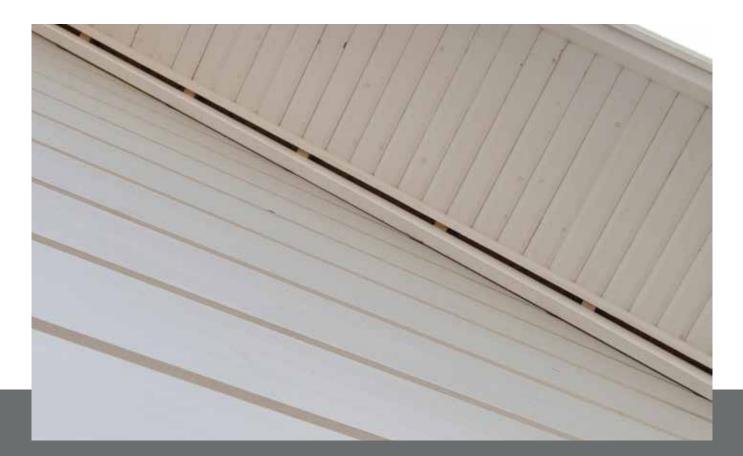
Exterior wooden panels and claddings etc.

#### APPLICATION

Spraying, brushing machine or vacuum painting

#### COLORS

The shades of the Wooden Facades color card for exterior use, Avatint tinting system



#### Ultra Pro Plus 30

A water-borne one-component, polyacrylate exterior topcoat with optimal price-quality ratio.

- Outstanding protection against weathering, standard EN 927
- Extremely low water absorption, standard EN 927
- Can be used in Nordic Swan Ecolabelled buildings

#### RECOMMENDED USES

Exterior wooden panels and claddings etc.

#### APPLICATION

Airless spraying, air-assisted airless and conventional spraying

#### COLORS

The shades on the Wooden Facades color card for exterior use, RAL and NCS color cards, Avatint tinting system

#### Ultra Pro H10

A water-borne one-component, polyacrylate exterior topcoat.

- Short throughput time
- Extremely low water absorption, standard EN 927

#### RECOMMENDED USES

Exterior wooden panels and claddings etc.

#### APPLICATION

Airless spraying, air-assisted airless and conventional spraying

#### COLORS

The shades on the Wooden Facades color card for exterior use, Avatint tinting system



# products

### Stains / Interior

#### Akvi Color AT-S

A water-borne stain.

- Contains light resistant pigments ٠
- Good wetting properties
- Stain color emphasizes the structure of the wood

#### RECOMMENDED USES

Staining of interior wooden furniture, panels, doors etc.

#### APPLICATION

Conventional spray and dipping

The shades from the Akvi Color AT color cards and several colors by request, Akvi Tone tinting system.

# Water-borne Water-borne products

### Stains / Exterior

#### Pinja Color Oil

A water-borne tintable semi-transparent wood oil.

- · Fast-drying tintable oil
- Delays water penetration into wood

#### RECOMMENDED USES

Exterior wooden surfaces such as decking, terraces and garden furniture

#### APPLICATION

Airless spraying and air-assisted airless spraying

Clear and all the shades on the Valtti color card, Avatint tinting system

#### Pinja Indeep

A water-borne wood preservative for priming.

- Protection against mold, fungi and blue stain •
- · Registered wood preservative

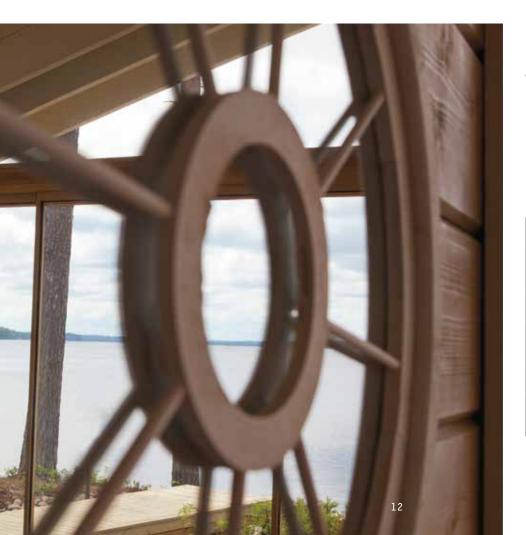
#### RECOMMENDED USES

Exterior wooden surfaces

#### APPLICATION

Airless and air-assisted airless spraying as well as conventional spraying

Bluish



#### Pinja W-Oil

A water-borne tintable semi-transparent wood stain.

- Fast-drying tintable oil •
- Delays water penetration into wood

#### RECOMMENDED USES

Exterior panels, boards and log cabins in humid premises outdoors

#### APPLICATION

Spraying, dipping, flow coating and vacuum

Clear and the shades of Color for Wood color card, Akvi Tone tinting system



#### **Pinja Wood Stain**

A water-borne priming oil/semi-transparent wood stain for exterior wooden surfaces providing translucent colorful protection for wood.

- · Fast-drying stain for wood
- Protects the wood surface
- Both transparent and semi-transparent colors

#### RECOMMENDED USES

Wooden window frames, doors, claddings, panels and other wood surfaces

#### APPLICATION

Spraying, dipping, flow coating and vacuum

#### COLORS

Clear and the shades of Color for Wood color card, Akvi Tone tinting system

#### Pinja Wood Stain VM

A fast-drying water-borne wood stain for wooden surfaces.

- Fast-drying stain for wood
- Protects the wood surface
- Both transparent and semi-transparent colors

#### Pinja Color Plus

A water-borne tintable semi-transparent wood stain.

- Deep and intense Super Colors
- · Protects wood effectively
- Exceptionally high UV and weather resistance

#### RECOMMENDED USES

Wooden window frames, doors, claddings, panels and other wood surface.

#### APPLICATION

Vacuum application

#### COLOR

Clear, Akvi Tone tinting according to the Translucent Wood Finishes Color Card.

#### RECOMMENDED USES

Timber claddings, window frames, doors, fencing, planed and sawn wood surfaces, impregnated and thermally treated wood surfaces as well as laminated log

#### APPLICATION

Airless spraying and air-assisted airless spraying

#### COLORS

All the shades from the Super Color and Valtti color cards, Avatint tinting system

### Water-borne products

### Waxes / Interior

#### **Akviwax Satin**

A natural wax protection for interior wooden surfaces in humid premises.

- Good humidity and dirt resistance
- Contains natural wax
- M1 classified

#### **Akviwax White**

A water-borne wax for interior wooden surfaces.

• Special product for sawn panels

#### RECOMMENDED USES

Benches, panel walls and ceilings as well as doors in humid premises e.g. sauna.

#### APPLICATION

Spraying, dipping and vacuum

#### COLORS

Clear, black. Also the shades from Akvi Color AT stain color card and colors for Wood color card, Akvi Tone tinting system.

#### RECOMMENDED USES

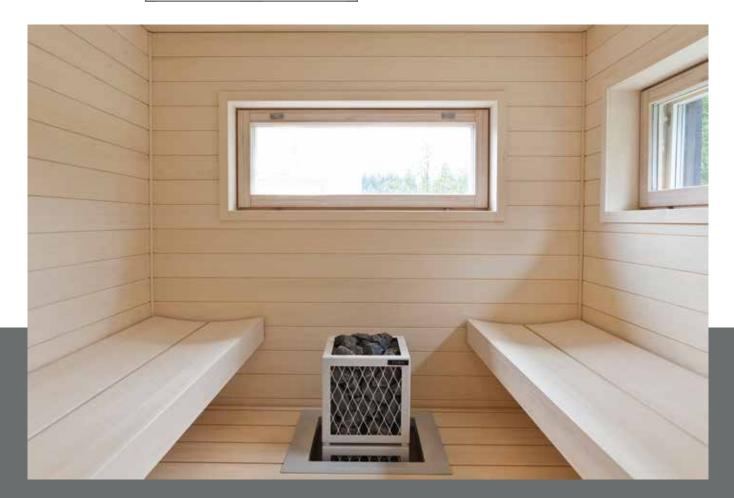
Interior wooden panels and frames

#### APPLICATION

Conventional, airless and air-assisted airless spray and roller coating

#### COLORS

White





### Water-borne products

### UV-curing products / Interior

### Luminol 25

A UV-curing, tintable water-borne urethane polyester paint.

- Available in thousands of durable colors
- Excellent stacking properties
- Scratch resistant

#### RECOMMENDED USES

Furniture, doors of kitchen fittings and other wooden surfaces indoors

### APPLICATION

Airless, air-assisted airless spraying and conventional spraying

#### COLORS

Avatint tinting system

#### Luminol 25 N

A water-borne urethane polyester paint to be cured by UV-light.

- Good stacking properties
- Excellent abrasion and chemical resistance

#### RECOMMENDED USES

Furniture, doors of kitchen fittings and other wooden surfaces indoors

#### APPLICATION

Conventional, airless and air-assisted airless spraying

#### COLOR

White, NCS-S-0502-Y other colors by request

#### Luminol Clear 25

A water-borne UV-curing urethane lacquer.

- Excellent stacking properties
- Scratch resistant
- Very transparent clear lacquer

#### RECOMMENDED USES

Furniture, doors of kitchen fittings, interior doors and other wooden surfaces

### APPLICATION

Conventional, airless and air-assisted airless spraying

#### COLORS

Clear

### Water-borne products

### Putties / Interior

#### Colowood

A water-borne putty for interior wooden surfaces.

- 10 wood colors
- Excellent filling properties

#### **Putty Pine HB**

A water-borne filler for wooden surfaces.

- Excellent filling properties
- · Easy to use viscosity

#### RECOMMENDED USES

Interior wooden surfaces such as furniture, doors, panel, frames etc

APPLICATION

### Spatula

COLORS

Birch, birch knot, pine, pine knot, oak, oak knot, beech, white, mahogany and black

#### RECOMMENDED USES

Interior wooden surfaces such as fiber boards, solid wood, plywood or veneer etc

APPLICATION

Spatula

COLOR

Pine

#### **Putty Pine**

A water-borne high viscous filler.

- Excellent filling properties
- High viscosity, easy to apply for large areas

#### Colofill

A two-component solvent-free epoxy putty.

- Brilliant adhesion to different surfaces
- Minimal shrinkage on thick layers as well

#### RECOMMENDED USES

Interior wooden surfaces such as fiber boards, solid wood, plywood or veneer etc

APPLICATION

Spatula

#### COLORS

Pine

#### RECOMMENDED USES

Patching of holes, cracks and seams in wood and plywood surfaces.

APPLICATION

#### Rubber or steel spatula

#### COLORS

Wood

# Acid-catalyzed products

### Lacquers / Interior

#### Merit 20

A two-component acid-catalyzed lacquer.

- Superior filling properties
- Silky semi-matt appearance
- Enhances the appearance of stained wood

#### RECOMMENDED USES

Furniture, doors and other similar wooden surfaces

#### APPLICATION

Conventional, airless, air-assisted airless spraying and curtain coating

#### COLORS

Clear

#### Merit 30

A two-component acid-catalyzed lacquer.

- Superior filling properties
- MED certified
- · Enhances the appearance of stained wood

#### RECOMMENDED USES

Furniture, doors and other similar wooden surfaces

#### APPLICATION

Airless spraying, air-assisted airless and conventional spraying

#### COLORS

Clear

#### Merit 80

A two-component acid-catalyzed lacquer.

- Superior filling properties
- Enhances the appearance of stained wood

#### RECOMMENDED USES

Furniture, doors and other similar wooden surfaces

#### APPLICATION

Airless spraying, air-assisted airless and conventional spraying

#### COLORS

Clear

#### Merit Sanding

A one-component acid-catalyzed lacquer.

- Fast-drying lacquer
- Provides UV protection
- · One-component, easy-to-use sealer

#### RECOMMENDED USES

Furniture, doors and other similar wooden surfaces indoors

#### APPLICATION

Airless spraying, air-assisted airless and conventional spraying

#### COLORS

Clear

#### Merit Topas 10

A two-component acid-catalyzed lacquer.

- Good filling properties
- Fast-drying lacquer
- Aromatic solvent free

#### RECOMMENDED USES

Furniture, doors and other wooden surfaces

#### APPLICATION

Airless spraying, air-assisted airless and conventional spraying

#### COLORS

Clear

#### Merit Topas 25

A two-component acid-catalyzed lacquer.

- Good filling properties
- Fast-drying lacquer
- Aromatic solvent free

#### RECOMMENDED USES

Furniture, doors and other wooden surfaces

#### APPLICATION

Airless spraying, air-assisted airless and conventional spraying

#### COLORS

#### Merit Zircon Extra 25

A one-component acid-catalyzed lacquer.

- One-component
- For sealing and topcoating

#### RECOMMENDED USES

Priming and top lacquering of furniture, doors and other wooden surfaces in general

#### APPLICATION

Airless spraying, air-assisted airless and conventional spraying, as well as curtain coating

COLOR

Clear

# Acid-catalyzed products

### Primers and paints / Interior

#### **Dicco Astral 35**

A two-component acid-catalyzed paint.

- Good hiding power
- Thousands of colors
- Fast-drying topcoat

#### **Dicco Crystal 30 White**

A two-component acid-catalyzed paint.

- Whiter than white
- Designed for automatic lines
- Excellent hiding power

#### **Dicco Crystal 90**

A two-component acid-catalyzed paint.

- High gloss easily with one layer
- Excellent color retention
- · For different kinds of spraying methods

#### RECOMMENDED USES

Furniture, doors and other wooden and fiber board surfaces, for fast production lines

#### APPLICATION

Airless spraying, air-assisted airless and conventional spraying as well as curtain coating

#### COLORS

White and NSC S 0502-Y, and others Colors from RAL, NCS, SSG, BS, MONICOLOR NOVA and SYMPHONY color cards, Temaspeed Premium tinting system

#### RECOMMENDED USES

Furniture, doors and other wooden and mdf surfaces, for fast production lines

APPLICATION

Airless spraying, air-assisted airless and conventional spraying

#### COLOF

White

#### RECOMMENDED USES

Furniture, doors and other wooden and mdf surfaces

#### APPLICATION

Airless spraying, air-assisted airless and conventional spraying

#### COLORS

RAL, NCS, SSG, BS, MONICOLOR NOVA and SYMPHONY color cards, Temaspeed Premium tinting system

# Clear



#### **Dicco Crystal DS 25**

A two-component acid-catalyzed paint.

- Excellent color retention
- Designed for automatic lines
- Excellent hiding power

#### **Dicco Crystal FF 35**

A two-component acid-catalyzed, formaldehyde-free topcoat.

- Non-smelling
- Non-yellowing topcoat with thousands of colors
- Excellent levelling properties with very high wear resistance

#### RECOMMENDED USES

furniture, doors and other wooden and mdf surfaces

#### APPLICATION

Application: airless, air-assisted airless and conventional spraying

#### COLOR

RAL, NCS, SSG, BS, MONICOLOR NOVA and SYMPHONY color cards. Temaspeed Premium tinting

#### **Diccoplast 30**

A two-component semi-matt and glossy acid-catalyzed top paint.

- High quality durable topcoat
- Good scratch and chemical resistance

#### RECOMMENDED USES

Furniture, doors, kitchen cabinets, panels, moldings and other wooden and fiber board surfaces

#### APPLICATION

Airless spraying, air-assisted airless and conventional spraying as well as curtain coating

#### COLORS

White 0201 and NSC S 0502-Y, RAL, NCS, SSG, BS, MONICOLOR NOVA and SYMPHONY color cards, Temaspeed Premium tinting system

### RECOMMENDED USES

Furniture, doors and other wooden and mdf surfaces.

#### APPLICATION

Airless spraying, air-assisted airless and conventional spraying

#### COLORS

White 0201 and NSC S 0502-Y, RAL, NCS, SSG, BS, MONICOLOR NOVA and SYMPHONY color cards, Temaspeed Premium tinting system



#### **Diccoplast Plus TIX**

A two-component acid-catalyzed primer.

- Thixotropic primer
- Excellent filling properties
- Aromatic solvent free

#### RECOMMENDED USES

Furniture, doors and other interior wooden and fiber board surfaces

#### APPLICATION

Airless spraying, air-assisted airless and conventional spraying

#### COLORS

White

#### **Diccoplast Primer**

A two-component acid-catalyzed primer.

- Excellent filling properties
- Easy to sand
- Also under water-borne topcoats

#### RECOMMENDED USES

Furniture, doors and other similar wooden and fiber board surfaces

#### APPLICATION

Airless spraying, air-assisted airless and conventional spraying, as well as curtain coating

#### COLOF

White 0201 and black 0202

#### **Diccoplast 30 TIX**

A two-component acid-catalyzed topcoat.

- Thixotropic paint
- Excellent hiding power
- Superior scratch and chemical resistance

#### RECOMMENDED USES

Furniture, doors and other wooden and fiber board surfaces

#### APPLICATION

Airless spraying, air-assisted airless and conventional spraying

#### COLORS

Colors from RAL, NCS, SSG, BS, MONICOLOR NOVA and SYMPHONY color cards, Temaspeed Premium tinting system

#### **Dicco Primer FF**

A two-component, acid-catalyzed, formaldehyde-free primer.

- Non-smelling
- Easy-to-sand
- Overcoatable with conventional water-borne and water-borne UV-topcoats

#### RECOMMENDED USES

furniture, doors and other wooden and fibre board surfaces indoors

#### APPLICATION

airless, air-assisted airless and conventional spraying

COLORS

white

## Acid-catalyzed products

### Primers and paints / Exterior

#### **Diccoplast Elastic Primer**

A two-component acid-catalyzed primer.

- Forms an elastic film
- Good resistance to humidity
- For exterior and interior use

#### **Dicco Flex 30**

A two-component acid-catalyzed topcoat.

- High durability
- Thixotropic paint
- Good hiding power

#### RECOMMENDED USES

Exterior windows and doors

#### APPLICATION

Airless spraying, air-assisted airless and conventional spraying

#### COLORS

White 0201

#### RECOMMENDED USES

Wooden window frames and front doors

#### APPLICATION

Airless spraying, air-assisted airless and conventional spraying

#### COLORS

The colors from RAL, NCS, SSG, BS, MONICOLOR NOVA and SYMPHONY color cards, Temaspeed Premium tinting system



## **Polyurethane products**

### Lacquers / Interior and exterior

#### Merit Jahti 20

### A one-component urethane-alkyd lacquer.

- All-round lacquer
- MED certified
- · Excellent chemical resistance

#### Merit Jahti 80

A one-component urethane-alkyd lacquer.

- All-round lacquer
- Excellent chemical resistance
- One-component, easy-to-use lacquer

#### RECOMMENDED USES

Boats, floors, doors, windows and other wooden surfaces both indoors and outdoors

#### APPLICATION

Airless spraying, air-assisted airless and conventional spraying as well as brushing

#### COLORS

Clear

### RECOMMENDED USES

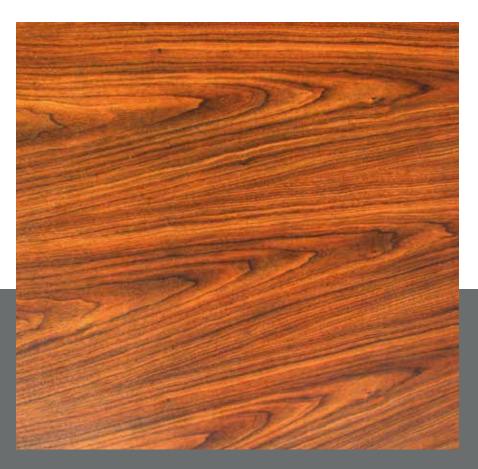
Boats, floors, doors, windows and other wooden surfaces both indoors and outdoors

#### APPLICATION

Air-assisted airless and conventional spraying as well as brushing

#### COLORS

Clear





## **Polyurethane products**

### Primers / Interior and exterior

#### **Diccodur Primer**

A two-component polyurethane primer to fulfill high durability demands.

- Protects the surface from knot bleeding and yellowing
- Reduces swelling of wood
- Can be overcoated both with water and solvent-borne products

#### RECOMMENDED USES

Exterior wooden windows, doors and exterior quality wooden and fiber board surfaces as well as interior furniture, chairs, doors and wooden and fiber board surfaces

#### APPLICATION

Airless, air-assisted airless and conventional spraying as well as curtain coating

#### COLORS

White

#### Pinjadur 30

A two-component, water-borne polyurethane topcoat.

- Outstanding gloss and color retention in climatic stress
- Easy-to-clean and non-chalking topcoat
- Improves resistance against resin and knot bleeding

#### RECOMMENDED USES

fibre cement flat sheets and wooden surfaces in exterior premises

#### APPLICATION

air-assisted airless and conventional spraying

#### COLOF

RAL, NCS, SSG, BS, MONICOLOR NOVA and SYMPHONY color cards. Temaspeed Fonte tinting

#### **Pinjadur Primer**

A two-component water-borne polyurethane primer.

- Very low water permeability
- Ensures adhesion of topcoats
- Upgrades the performance of painting systems

#### RECOMMENDED USES

exterior wooden windows, doors and exterior quality wooden and fibre board surfaces, interior furniture, chairs, doors and wooden and fibre board surfaces

#### APPLICATION

Application: airless, air-assisted airless and conventional spraying

#### COLORS

white

### Other solventborne products

### Stains / Interior

#### **Dicco Color**

A solvent-borne stain.

- · Very fast-drying stain
- Reduces swelling of wood
- Wide range of colors

#### RECOMMENDED USES

Furniture, doors and other wooden and wood board surfaces indoors

#### APPLICATION

Conventional spraying, roller coating and dipping

#### COLORS

Dicco Color color card and several colors upon a request, Dicco Color tinting system

#### **Dicco Lasyr**

A solvent-borne semi-transparent stain.

- Semi-transparent stain
- Wide range of pastel colors
- Fast-drying stain

#### RECOMMENDED USES

Furniture, doors of kitchen fittings, panels, frames and other wooden surfaces indoors

#### APPLICATION

Conventional spraying and dipping

#### COLORS

The colors from the interior lacquer and semitransparent wood finishes color card, Temaspeed Premium tinting



### Other solventborne products

### Stains / Exterior

#### **Pinjasol Color**

A solvent-borne semi-transparent stain.

- Decreases cracking of wood
- Suitable for both soft and hard wood
- Solvent-borne, semi-transparent finish

#### RECOMMENDED USES

Wooden surfaces such as garden furniture, claddings, log cabins etc

#### APPLICATION

Airless spraying and dipping

COLORS

Temaspeed Premium tinting system, limited range of colours according to Valtti Color colour card





### Water-borne paints / Interior

### Fontefire WF

A water-borne intumescent paint.

- Fire reaction class B-s1, d0
- Contains film preservatives

### RECOMMENDED USES

Interior wood, fiber board, chipboard and plywood surfaces in industrial painting processes

#### APPLICATION

Airless and air-assisted airless spraying, vacuum and brush application

COLOR

Light grey



# Fire retardant products

### Water-borne laquers / Interior

#### Fontefire WF Clear

A water-borne intumescent lacquer.

- Reaction to fire B-s1, d0
- Dries both in ovens and in room temperature environments
- Enhances the natural look of soft wood

#### RECOMMENDED USES

Interior wood surfaces in industrial painting processes

#### APPLICATION

Airless and air-assisted airless spraying, vacuum and brush application as well as flow coating

#### COLORS

Transparent white

#### Akvilac WF 10

A one-component water-borne lacquer.

- Chemical-resistant top lacquer for fire retardant interior lacquer system
- Good levelling properties on top of Fontefire
  WF Clear
- Fast-drying and easy-to-use lacquer

#### RECOMMENDED USES

On top of Fontefire WF Clear on interior wood surfaces in industrial application processes

#### APPLICATION

Airless and air-assisted airless spraying, conventional spraying as well as curtain coating

#### COLOR

Clear

# Interior and exterior industrial wood finishes

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