TECHNICAL DATA SHEET

ALPI



ALPIIignum Technical features

ALPIlignum

ALPIlignum is a decorative multilaminar wood veneer.

Standard dimensions Poplar based veneer length 2200-2500 mm; width from 620 to 700 mm Ayous based veneer length 2200-2500-2800-3150 mm; width 360 mm, from 620 to 760 mm Basswood based veneer length 2500-3150 mm; width 360 mm, from 620 to 700 mm Special sizes available on request. special sizes available on request.

Nominal thickness available

Thickness

from 0,42 mm to 2,8 mm

Not all products are available in all thicknesses.

Variations in size		
Width	-0 / +30 mm	
Thickness	complies with standard ISO 18775 < 1,5 mm : +/- 0,05 mm; > 1,5 mm : +/- 4%	

Wood Density

450-900 kg/m³ (measured according to ISO 9427). Density depends on each product.

ALPIlignum

Formaldehyde emissions

The formaldehyde emission of ALPIIignum is category E1 according to the test requirements UNI EN 717-1:2004. Upon request, ALPI supplies two types of ALPIIignum with formaldehyde emissions that are lower than the E1 standard. NBE – ALPIIignum emits a fraction of the formaldehyde emissions allowed by the E1 standard. ZeroF – ALPIIignum is devoid of added formaldehyde.

However, it is impossible to guarantee the absolute absence of formaldehyde, because traces of it are naturally present in wood.

Lightfastness

ALPIlignum is an uncoated product whose lightfastness depends on the chemical composition of the final finish and how it is applied. Upon request, ALPI supplies a type of ALPIlignum that can reach values above 4 in grey scale (UNI EN 15187:2007) if suitably finished. Customers must be aware that exposure to light can make the veneer fade or change color. ALPI suggests making precautionary tests based on the planned use in order to optimize performance.

Mechanical characteristics

The mechanical characteristics of ALPIlignum depend on the chemical composition of the finish and the type of substrate used. ALPI suggests making precautionary tests based on the planned use in order to optimize performance.

Color and grain

Being a natural wood product, the color of ALPIIignum may vary slightly from the reference color. ALPI suggests verifying the color and grain of the veneer before use.

Storing

The moisture content of ALPIIignum varies in accordance with the humidity of the space where it is stored and processed. ALPI suggests maintaining relative humidity levels between 40% and 70%, with a reference ambient temperature of 20° Celsius.

Precautions

Absolutely avoid contact, even temporary contact, with water and other liquids. Absolutely avoid condensation and dripping on the surface of the product. ALPIlignum must be stored flat, at least 20 centimeters from the ground, and protected from direct and indirect light.

ALPIlignum

Veneering

Gluing with urea adhesives

ALPIlignum can be glued with urea adhesive to all wood-based surfaces. Other types of surface must be tested and evaluated beforehand. The amount of glue per square meter depends on the material and thickness of the surface, on the structure and thickness of the veneer, and on press pressure. Generally, no more than 150 grams of glue per square meter is advised, combined with pressure between 1.5 and 5 bar. Veneering temperatures are between 85° and 120° Celsius. Glue may be mixed with the proper extenders to modify the viscosity. This can reduce the effect of bleed-through (the occurrence of glue seeping through the pores of the wood and showing up on the face of the panel). Adding pigment to the glue in a color similar to the veneer is advisable. ALPIlignum made of basswood must be glued with at least 120-140 grams of urea adhesive per square meter.

Gluing with vinyl adhesives

ALPIlignum veneer can be glued with vinyl adhesive to all wood-based surfaces. Other types of surface must be tested and evaluated beforehand. Being thermoplastic, this type of adhesive must be applied in a precise quantity according to the veneer, the type of substrate it is affixed to, and the type of press in order to avoid bleed-through that is difficult to eliminate by sanding. In general, use between 80 grams and 100 grams of glue per square meter, with pressure between 1.5 and 3.5 bar. Veneering temperatures are between 60° and 90° Celsius. Adding pigment to the glue in a color similar to the veneer is advisable. ALPI suggests making tests before use.

Gluing with hot-melt adhesives

ALPIlignum can be glued using hot-melt adhesives such as polyolefin, EVA (ethylene vinyl acetate), and reactive polyurethane. Hot-melt adhesive is mainly used on small surfaces such as edges, with the help of automatic systems with a mechanical clamp. Other methods of veneering must be verified by preliminary testing. ALPI recommends following the instructions of the adhesive manufacturer.

Sanding

After gluing it to the desired substrate, ALPIlignum must be sanded with abrasive paper to eliminate imperfections and glue that has seeped through the pores. Sandpaper with grit grades 120–150–180 can be used singularly or in sequence, by hand or by electric sander. Grit grades 100 or 220/240 should only be used to obtain special effects.

Finishing

Like all other wood, ALPIlignum requires specific finish to protect and preserve it from chemical and physical deterioration given by light and heat, and from mechanical damage such as scratches and dents.

ALPIlignum can be finished using all methods and types of product that are recommended for wood. Special attention is needed when using water-based finish, because of the hygroscopic nature of wood veneer.

ALPI suggests using products with high wetting capacity, yellowing resistance, and high protection from ultraviolet rays. Any water-based finish used must remain stable in moderately acid pH (4–6) conditions, such as products specifically formulated for acidic broad-leaved (hardwood) types of wood. ALPI recommends following the instructions of the finish manufacturer and conducting preliminary tests before proceeding.

For all additional clarifications, please contact the technical support office at ALPI. This data sheet replaces and annuls any older information. The information and recommendations contained in this data sheet are based on current knowledge at ALPI and could be modified in the future in accordance with new findings, evaluations or production systems. This advice does not constitute a warranty, either express or implied, and it does not modify our standard warranty for any product.



ALPIIignum Sushi Technical features /

ALPIlignum Sushi /

ALPIlignum Sushi is a decorative multilaminar wood veneer with metallic effect powders.

Standard dimensions /

Poplar based veneer

length 2500 mm width 600 mm

ALPIIignum Sushi /

Formaldehyde emissions /

ALPIlignum Sushi is devoid of added formaldehyde. However, it is impossible to guarantee the absolute absence of formaldehyde, because traces of it are naturally present in wood.

Lightfastness /

ALPIlignum Sushi is an uncoated product whose lightfastness depends on the chemical composition of the final finish and how it is applied. Upon request, ALPI supplies a type of ALPIlignum Sushi that can reach values above 4 in grey scale (UNI EN 15187:2007) if suitably finished. Customers must be aware that exposure to light can make the veneer fade or change color. ALPI suggests making precautionary tests based on the planned use in order to optimize performance.

Mechanical characteristics /

The mechanical characteristics of ALPIIignum Sushi depend on the chemical composition of the finish and the type of substrate used. ALPI suggests making precautionary tests based on the planned use in order to optimize performance.

Color and grain /

Being a natural wood product, the color of ALPIIignum Sushi may vary slightly from the reference color. ALPI suggests verifying the color and grain of the veneer before use. The grain pattern varies from sheet to sheet.

Storing /

The moisture content of ALPIIignum Sushi varies in accordance with the humidity of the space where it is stored and processed. ALPI suggests maintaining relative humidity levels between 40% and 70%, with a reference ambient temperature of 20° Celsius.

Precautions /

Absolutely avoid contact, even temporary contact, with water and other liquids. Absolutely avoid condensation and dripping on the surface of the product. ALPIlignum Sushi must be stored flat, at least 20 centimeters from the ground, and protected from direct and indirect light.

ALPIIignum Sushi /

Veneering /

Gluing with urea adhesives

ALPIlignum Sushi can be glued with urea adhesive to all wood-based surfaces. Other types of surface must be tested and evaluated beforehand. The amount of glue per square meter depends on the material and thickness of the surface, on the structure and thickness of the veneer, and on press pressure. Generally, no more than 150 grams of glue per square meter is advised, combined with pressure between 1.5 and 5 bar. Veneering temperatures are between 85° and 120° Celsius. Glue may be mixed with the proper extenders to modify the viscosity. This can reduce the effect of bleed-through (the occurrence of glue seeping through the pores of the wood and showing up on the face of the panel). Adding pigment to the glue in a color similar to the veneer is advisable.

Gluing with vinyl adhesives

ALPIlignum Sushi can be glued with vinyl adhesive to all wood-based surfaces. Other types of surface must be tested and evaluated beforehand. Being thermoplastic, this type of adhesive must be applied in a precise quantity according to the veneer, the type of substrate it is affixed to, and the type of press in order to avoid bleed-through that is difficult to eliminate by sanding. In general, use between 80 grams and 100 grams of glue per square meter, with pressure between 1.5 and 3.5 bar. Veneering temperatures are between 60° and 90° Celsius. Adding pigment to the glue in a color similar to the veneer is advisable. ALPI suggests making tests before use.

Gluing with hot-melt adhesives

ALPIlignum Sushi can be glued using hot-melt adhesives such as polyolefin, EVA (ethylene vinyl acetate), and reactive polyurethane. Hot-melt adhesive is mainly used on small surfaces such as edges, with the help of automatic systems with a mechanical clamp. Other methods of veneering must be verified by preliminary testing. ALPI recommends following the instructions of the adhesive manufacturer.

Sanding /

After gluing it to the desired substrate, ALPIlignum Sushi must be sanded with abrasive paper to eliminate imperfections and glue that has seeped through the pores. Sandpaper with grit grades 120–150–180 can be used singularly or in sequence, by hand or by electric sander. Grit grades 100 or 220/240 should only be used to obtain special effects

Finishing /

Like all other wood, ALPIlignum Sushi requires specific finish to protect and preserve it from chemical and physical deterioration given by light and heat, and from mechanical damage such as scratches and dents.

ALPIlignum Sushi can be finished using all methods and types of product that are recommended for wood. Best results are obtained by first applying a two-component water-based primer, 70–90 grams per square meter, after which other layers of finish can be applied. ALPI suggests using products with high wetting capacity, yellowing resistance, and high protection from ultraviolet rays.

Any water-based finish used must remain stable in moderately acid pH (4–6) conditions, such as products specifically formulated for acidic broad-leaved (hardwood) types of wood. ALPI recommends following the instructions of the finish manufacturer and conducting preliminary tests before proceeding.

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ALPIIignum Radiant Technical features /

ALPIIignum Radiant /

ALPIlignum Radiant is a multilaminar wood veneer with decorative pinstripes in clear polycarbonate.

Standard dimensions /			
Poplar based veneer	length 2500 mm width 300 mm - 420 mm		
Ayous based veneer	length 2500 mm width 300 mm - 420 mm		
Basswood based veneer	length 2500 mm width 300 mm - 420 mm	length 2500 mm width 300 mm - 420 mm	
Veneer nominal thickness	0.6 - 0.8 mm	0.6 - 0.8 mm	

ALPIIignum Radiant /

Formaldehyde emissions /

The formaldehyde emission of ALPIIignum Radiant is category E1 according to the test requirements UNI EN 717-1:2004. Upon request, ALPI supplies two types of ALPIIignum Radiant with formaldehyde emissions that are lower than the E1 standard. NBE – ALPIIignum Radiant emits a fraction of the formaldehyde emissions allowed by the E1 standard. ZeroF – ALPIIignum Radiant is devoid of added formaldehyde.

However, it is impossible to guarantee the absolute absence of formaldehyde, because traces of it are naturally present in wood.

Lightfastness /

ALPIlignum Radiant is an uncoated product whose lightfastness depends on the chemical composition of the final finish and how it is applied. Upon request, ALPI supplies a type of ALPIlignum Radiant that can reach values above 4 in grey scale (UNI EN 15187:2007) if suitably finished. Customers must be aware that exposure to light can make the veneer fade or change color. ALPI suggests making precautionary tests based on the planned use in order to optimize performance.

Mechanical characteristics /

The mechanical characteristics of ALPIlignum Radiant depend on the chemical composition of the finish used and the type of substrate used. ALPI suggests making precautionary tests based on the planned use in order to optimize performance.

Color and grain /

Being a natural wood product, the color of ALPIIignum Radiant may vary slightly from the reference color. ALPI suggests verifying the color and grain of the veneer before use.

Storing /

The moisture content of ALPIlignum Radiant varies in accordance with the humidity of the space where it is stored and processed. ALPI suggests maintaining relative humidity levels between 40% and 70%, with a reference ambient temperatu-re of 20° Celsius.

Precautions /

Absolutely avoid contact, even temporary contact, with water and other liquids. Absolutely avoid condensation and dripping on the surface of the product. ALPIlignum Radiant must be stored flat, at least 20 centimeters from the ground, and protected from direct and indirect light.

ALPIIignum Radiant /

Backing /

ALPIlignum Radiant can be affixed to polymethyl methacrylate (PMMA), polycarbonate, copolyester (PETG), polyvinyl chloride (PVC), polyester (PET) and glass. Increased attention is due if the rear of the panel is visible. Using opaline, fumé, colored or textured surfaces can help. The veneer can be affixed to other materials, which must be tested and evaluated beforehand.

Cutting /

ALPIlignum Radiant can be trimmed with a professional veneer guillotine with a single bevelled blade that cuts downward orthogonally to produce a clean cut. High-power laser cutting is another option for straight, crisp results. Alternatively, the veneer can be cut using a hand-held blade and a metal set square. When cutting lengthwise along the grain, ALPI recommends slicing down the centre of a wood section to obviate any deviation or divergence of the polycarbonate stripes.

Joining veneer sheets /

Edges can be spliced together manually with tape to form a wider piece. Tape is applied to the outward facing side, and removed after the veneering process. Alternatively, automatic seaming systems can be used.

Veneering /

ALPIlignum Radiant can be affixed to the above-mentioned plastics using polyurethane hot-melt adhesive. For optimal aesthetic results, once the veneer is affixed to the substrate, the panel is placed under a cold press to improve even spreading of the glue. Solvent-based acrylic glue or double-sided tape are recommended only if the rear of the panel will not be visible. When gluing to glass, the use of EVA (ethylene vinyl acetate) glue under vacuum press is advised. Other types of adhesive and other types of substrates must be tested before use.

Sanding /

ALPIlignum Radiant being a composite material made of wood and plastic, the sanding process must use the proper type of belt and the proper speed. This will avoid overheating the plastic stripes, causing them to become wavy, and prevent too much wood being worn away. ALPI recommends reducing the speed of the sanding belt by 20% to 30% compared to the standard sanding speed for all-wood veneer. Abrasive paper with grit size 150–180 is appropriate.

Finishing /

ALPIlignum Radiant can be coated with two-component acrylic finish, two-component polyurethane varnish, ultraviolet-cured acrylic finish, and water-based finish – all in various degrees of shine. ALPI recommends testing other types of finish before proceeding.

Helpful tips /

To avoid alignment defects, it is possible in the joining phase to insert a section of ALPIlignum between two sections of ALPIlignum Radiant. This makes misalignment of the parallel stripes less visible. When installing the panels of ALPIlignum Radiant, it is possible to use profiles of wood, aluminium or other materials as connectors between the panels for pleasing aesthetic results. Heat generated by back-lighting could cause panels of ALPIlignum Radiant to warp. Light-emitting diodes are recommended, as is ventilation that allows heat to dissipate.

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ALPI

ALPIIignum Silver Rail Technical features /

ALPIIignum Silver Rail /

ALPIlignum Silver Rail is a decorative multilaminar wood veneer with decorative aluminium pinstripes.

Standard dimensions /		
Poplar based veneer	length 2500 mm width 300 mm - 600 mm (only for Wavy option)	
Ayous based veneer	length 2500 mm width 300 mm - 600 mm (only for Wavy option)	
Basswood based veneer	length 2500 mm width 300 mm - 600 mm (only for Wavy option)	
Veneer nominal thickness	0.6 - 0.8 mm	

ALPIIignum Silver Rail /

Formaldehyde emissions /

The formaldehyde emission of ALPIIignum Silver Rail is category E1 according to the test requirements UNI EN 717-1:2004. Upon request, ALPI supplies two types of ALPIIignum Silver Rail with formaldehyde emissions that are lower than the E1 standard. NBE – ALPIIignum Silver Rail emits a fraction of the formaldehyde emissions allowed by the E1 standard. ZeroF – ALPIIignum Silver Rail is devoid of added formaldehyde. However, it is impossible to guarantee the absolute absence of formaldehyde, because traces of it are naturally present in wood.

Lightfastness /

ALPIlignum Silver Rail is an uncoated product whose lightfastness depends on the chemical composition of the final finish and how it is applied. Upon request, ALPI supplies a type of ALPIlignum Silver Rail that can reach values above 4 in grey scale (UNI EN 15187:2007) if suitably finished. Customers must be aware that exposure to light can make the veneer fade or change color. ALPI suggests making precautionary tests based on the planned use in order to optimize performance.

Mechanical characteristics /

The mechanical characteristics of ALPIIignum Silver Rail depend on the chemical composition of the varnish used and the type of surface material the veneer is affixed to. ALPI suggests making precautionary tests based on the planned use in order to optimise performance.

Color and grain /

Being a natural wood product, the color of ALPIIignum Silver Rail may vary slightly from the reference color. ALPI suggests verifying the color and grain of the veneer before use.

Storing /

The moisture content of ALPIlignum Silver Rail varies in accordance with the humidity of the space where it is stored and processed. ALPI suggests maintaining relative humidity levels between 40% and 70%, with a reference ambient temperature of 20° Celsius.

Precautions /

Absolutely avoid contact, even temporary contact, with water and other liquids. Absolutely avoid condensation and dripping on the surface of the product. ALPIlignum Silver Rail must be stored flat, at least 20 centimeters from the ground, and protected from direct and indirect light.

ALPIIignum Silver Rail /

Veneering /

Gluing with urea adhesives

ALPIlignum Silver Rail can be glued with urea adhesive to all wood-based surfaces. Other types of surface must be tested and evaluated beforehand. The amount of glue per square meter depends on the material and thickness of the surface, on the structure and thickness of the veneer, and on press pressure. Generally, no more than 150 grams of glue per square meter is advised, combined with pressure between 1.5 and 5 bar. Veneering temperatures are between 85° and 120° Celsius. Glue may be mixed with the proper extenders to modify the viscosity. This can reduce the effect of bleed-through (the occurrence of glue seeping through the pores of the wood and showing up on the face of the panel). Adding pigment to the glue in a color similar to the veneer is advisable. ALPIlignum Silver Rail made of bass-wood must be glued with at least 120-140 grams of urea adhesive per square metre.

Glueing with vinyl adhesives

ALPIlignum Silver Rail can be glued with vinyl adhesive to all wood-based surfaces. Other types of surface must be tested and evaluated beforehand. Being thermoplastic, this type of adhesive must be applied in a precise quantity according to the veneer, the type of surface it is affixed to, and the type of press in order to avoid bleed-through that is difficult to eliminate by sanding. In general, between 80 and 100 grams of glue per square meter should be used, with pressure between 1.5 and 3.5 bar. Veneering temperatures are between 60° and 90° Celsius. Adding pigment to the glue in a color similar to the veneer is advisable. ALPI suggests making tests before use.

Sanding /

After gluing it to the desired substrate, ALPIIignum Silver Rail must be sanded with abrasive paper to eliminate imperfections and glue that has seeped through the pores. Sandpaper with grit grades 120–150–180 can be used singularly or in sequence, by hand or by electric sander. Grit grades 100 or 220/240 should only be used to obtain special effects.

Finishing /

Like all other wood, ALPIlignum Silver Rail requires specific finish to protect and preserve it from chemical and physical deterioration given by light and heat, and from mechanical damage such as scratches and dents.

ALPIlignum Silver Rail can be finished using methods and types of product that are recommended for wood, but ALPI recommends avoiding the use of water-based finish. ALPI suggests using products with high coating capacity, yellowing resistance, and good protection from ultraviolet rays.

ALPIlignum Silver Rail can be coated with two-component acrylic finish, two-component polyurethane finish, and UV-dried acrylic finish – all in various degrees of shine. ALPI recommends following the instructions of the finish manufacturer and conducting preliminary tests before proceeding.

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ALPIready Technical Features /

ALPIready /

ALPIready is a prefinished wood surface, ready for application, made of two united layers of ALPIIgnum veneer. ALPIready is an all-wood product, finished on the outward-facing side. The product is robust, flexible and easy to use. ALPIready shortens the time and effort spent on panel fabrication and installation.

Each pattern is available with the most suitable finishes formulated to beautify the naturalness and color of the wood. ALPI also produces matching edge-banding for each pattern.

In line with the sustainable approach at ALPI and the company's constant striving for excellence in the use of natural resources, ALPIready is made with wood from responsibly managed forests FSC[®] (FSC-C084497).

Application areas /

Furniture surfaces, interior-design surfaces, hotel interiors, surfaces in apartment buildings and residential complexes, boutiques, retail interiors, offices, public spaces and cabinetry for yachts and cruise ships.

Finishes /

ALPIready is supplied with the most suitable finish.

Touch: Maintains the naturalness of the wood while being soft and pleasant to the touch.

Groove: Emphasizes the grain and textural quality while being like raw wood to the touch.

Wax: A matt finish rendering the delicate appearance of wax-treated wood.

Oil: A finish that enlivens the color of the wood while giving it the typical sheen of natural-oil treatments.

Product /



1. Finish

- 2. ALPIlignum wood veneer
- 3. ALPIlignum wood veneer



Matching prefinished Edgebanding is available

ALPIready Technical Features /

ALPIready /

Size	4'x8'/4'x10'	
Nominal Thickness	1.0 mm	
Weight per m ²	0.7 kg	
Variation in size	1 %	
(UNI EN 438-2, 17:2019)		
Resistance to abrasion	>20/25 Taber turns	
(UNI EN 438-2, 10:2019)		
Resistance to cold liquids	A	
(UNI EN 12720:2013)		
Lightfastness (xenon arc lamp)*		
(UNI EN 438-2, 27:2019)	>4/5 Grey scale	
Formaldehyde Emission		
Compliant with Annex 1 of the German	\checkmark	
Chemical Prohibition Ordinance		
(according to DIN EN 16516 and DIN EN 717-1)		
Certification	FSC www.fsc.org	

* The specific rating of lightfastness for each of the ALPIready products is available upon request.

ALPIready /

Helpful recommendations /

For correct counterbalance, we suggest using the same type of product on both sides of the panel, as advised by the EN 14323 standard. However, high-pressure laminate that has characteristics compatible with the outward-facing material can also be used. In any case, specific production tests must be carried out to evaluate the stability of the finished panel over time (three to seven days).

Preconditioning /

We advise conditioning the product for at least 48 hours in the same room as the panel to which it will be affixed. Optimal conditions are 20° Celsius with a relative humidity of 40%-65%.

Gluing with a steel-plate press /

The utmost care is needed in cleaning the plates of the press, in order to avoid dents or damage to the finished surface. A finished surface that is damaged by particles pressed between the metal plate and the decorative surface is difficult to repair. The protective film must always be lying perfectly smooth on the surface of ALPIready, in order to avoid pressing folds into the surface. Apply the veneer glue evenly, in the same quantity, on both sides of the panel. Use the right quantity of glue so that it does not squeeze out from the edges under pressure and damage the decorative surface.

Never allow the temperature to rise above 80° Celsius for durations no longer than 3 minutes when using thermosetting glue. The application of ALPIready on surfaces with an elevated coefficient of thermal expansion (metal and other surfaces) could lead to warping and delamination due to sudden changes in temperature and humidity.

Gluing with contact adhesive /

Contact adhesives can be applied by hand or by machine. This must be done properly, in order to avoid blisters beneath the surface. Allow the solvent or water contained in the glue to evaporate completely.

Please note /

As with natural wood, ALPIready surfaces cannot guarantee an absolute color match between different production batches. Slight differences of hue between different lots are not a defect.

As with natural wood, ALPIready reacts to sunlight and artificial light, both direct and indirect. A gradual change in the surface color over time is a natural phenomenon.

Cleaning /

ALPIready surfaces are easy to clean with natural-fiber cloth moistened with water. Neutral, non-abrasive detergent may be used. Avoid the use of solvents such as acetone, nail polish remover or paint thinner.

Storing /

ALPIready must be stored horizontally, panels face to face, in rooms with a temperature between 10° and 30° Celsius, relative humidity between 40% and 60%, arranged on designated pallets, never resting directly on the floor.

As with all wood surfaces, for good preservation over time, ALPIready must be protected from the sun by means of opaque, possibly dark, covering. Absolutely avoid contact, even temporary contact, with water and other liquids. Absolutely avoid condensation and dripping on the surface of the product.

The panels must be handled by two people.

We recommend using the product within 12 months of delivery.

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Users should carry out their own assessment of the product to satisfy themselves that it is suitable for their requirements.

Safety information /

Like all other ALPI products, ALPIready adheres to REACH legislation (the European Regulation on Registration, Evaluation, Authorization and Restriction of Chemicals), which rules that substances of very high concern and substances subject to authorization appear in concentrations of less than 0.1% by weight (REACH Annex XIV). ALPI products comply with the European Union Regulation 2019/1021 regarding persistent organic pollutants, which took effect on 20 June 2019. ALPI does not use metal-complex dyes.

ALPIready /

Disclaimer /

Our technical advice does not create a warranty, either express or implied, and it does not alter our stated warranty for any product. Customers must do their own testing to determine the suitability of our products for the customer's use.