



Solutions for coating the wood





Decoration and protection of wood, the answers you were looking for

Renner Italia coatings are aesthetically advanced solutions for protecting the wood.

This technical catalogue is purposely geared towards designers, architects, engineers and visual designers, using wooden objects as main elements for housings. It is very hard to look through six thousand formulas intended for wood industries and craftsmanship. That's why the aim of this compendium is to simplify the choice. In other words, it wants to propose, in few passages, the ideal solution to every need in the field of decoration and protection of the wood.

Our staff is always available at:
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www.renneritalia.com

Durability of materials and reproduction of effects, our secret is inside the coatings

Choosing the wood as building and decoration material means choosing beauty.

It's the natural material par excellence. Reliable, resistant, insulating: the wooden objects make the spaces warm, comfortable and elegant.

Nevertheless, the fear of maintenance often penalised the choice of this material.

Nowadays, thanks to Renner Italia coatings, the high durability of the objects and the easy reproduction of the topcoats are accessible to everybody, everywhere.

Durability guaranties up to 15 years

Elastic, waterproof and breathing. Renner Italia coatings for outdoors have the best chemical and mechanical features to create a formidable shield. Thanks to the cooperation with the most important foundations, such as Atlas Testing Solutions, and thanks to the innovative tests, such as World Wide, Renner Italia water-based coating systems for outdoors are guaranteed up to 15 years on doors and window exposed outdoors.

Reproduction being creative without limits

Renner Italia coatings for indoors are created to embellish, protect and make the furniture last in time and offer unlimited aesthetic solutions, special effects and shades (RAL, NCS, Color System, etc.). They are elegant and smooth, resistant to light and to abrasions. Interior designers' creativity is therefore limitless, thanks to the reproduction of effects.

The special effects and the most sought-after shades

Aesthetic trendy solutions, the most original effects, the most sought-after shades.

Renner Italia stimulates the intellectual design and the creativity through the coatings:

great tools to define visual identity. The visual identity of the wooden objects, in fact, cannot exclude the colour definition of the topcoat.

Our coating specialists are always in close contact with the best furniture brands

and make their limitless know-how available for the expert of the study of the colour.

Our commitment for wellness in houses

Renner Italia plays a leading role in the challenge of sustainable development.

Our researchers combine technological progress, design and preservation of the environment.

In particular, we focus on



All of our products are formaldehyde free. Formaldehyde has been declared carcinogenic by the International Agency for Research on Cancer (IARC). Many of them do not contain neither alkylphenol ethoxylate (harmful to aquatic organisms) nor styrene (aromatic hydrocarbon which can cause damages to human health). Many of other coatings are certified in A+ class according to French decree 321/2011, regulating the emissions in indoor spaces (floorings, wall coverings, coatings, insulating products, doors and windows...). Some exclusive products are zero emissions.

Ask for Pure Green Coatings catalogue and discover the coatings for the next generations.

The green impact of Renner Italia

Renner Italia commitment for health and environment is not limited to commercial offer. Our plants are exclusively fed by hydroelectric, wind, solar and biomass energy. In this case too, Renner Italia's green aim is to reduce the polluting impact of the energetic system and to preserve the environment. For these reasons, the company achieved the G.O. Certification (Garanzie di Origine - Origin Warranty Certification) and the label "100% Energy from Renewable Source".

Our green philosophy also affects our packaging. Water-based coatings range is packed in our exclusive Evergreen cans and waste disposal is reduced by 85%. Packages in contact with the coating are considered as special wastes and must be disposed of properly. Evergreen is a tinplate can, lined with a high-density polyethylene sheet. Once the can is empty, the dirty polyethylene sheet can be removed and disposed of, leaving clean the metallic part of the can, which can be recycled. With a good impact on the environment.



Aquaris

Water-based coatings

Renner Italia water-based coatings for interior are full of colours and effects. They are elegant and smooth, resistant and respectful towards the environment. Renner Italia water-based coatings for exterior are soft as the skin and clear as the water used in their formulas. What is more, our coatings perfectly resist atmospheric agents.

The range

1k / 2k / UV / Additives / Anti-bacterial products for public buildings, private buildings and open to the public / Dyes / Auxiliary products / Tinting systems / Decorative painting for glass

Synthesis

Solvent-based coatings

Renner Italia solvent-based products transfer the advantages typical of the most modern coating technologies to the most usual products. Renner Italia solvent-based coatings are easy-to-use and suitable for both the industrial use and the artisan's one.

The range

Nitro / Polyurethane / Acrylic / Polyesters / UV / Synthetic / Additives / Dyes / Auxiliary products / Tinting systems



Pure Green Coatings

Water-based protective coatings for the environmental sustainability



Firewall

Water-based and solvent-based fire-retardant coating systems



Rennerplast

Water-based 1k and 2k PVC coatings



Index of the coating solutions

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Product with high durability, tested by CATAS, renowned certifying body



Product with high friction coefficient, both on wet and dry surfaces. This product is tested by CATAS, renowned certifying body

eversummer

Top Quality product, tested by Atlas Material Solutions, within the coating system which guarantees shutters for 6 years and windows for 10 years



Top Quality product, tested by Atlas Material Solutions, within the coating system which guarantees shutters for 8 years and windows for 15 years

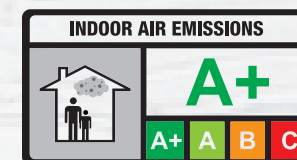


Product which guarantees valuable finishing and the best resistance to UV light

Certifications and main features



Preserving biocidal product according to the European standard



Product exhaling very low quantities of volatile organic compounds, certified according to the French standard



Product which does not contain hydrocarbons derivatives



Product exhaling very low quantities of volatile organic compounds



Anti-woodworms and termites treatment according to the European standard



Product complying with standard for coating of toys and certified to be in contact with food









Product which does not contain styrene, aromatic hydrocarbon which can cause damages to human health



Product which has been tested to be in contact with food

FLOORINGS

Features: durability, no-slip properties, versatility of application (“on site” application), easy to maintain/restore.

Destination of use						
	Houses	Commercial use (retail)	Restaurants	Accommodation	Beach resorts	Mountain lodges
Floorings - Water-based transparent system (coloured)						
Products	YM M101 PRESERVING PRIMER	YS L300/T* HYDRO-OIL	YS L300/T* HYDRO-OIL	*Otherwise	YS M300/NTR + EY M470 iron oxides	
	Colour references <i>Cartella Mediterranea</i>					
Floorings - Water-based lacquered system						
Products	YM M101 PRESERVING PRIMER	YS L300/R* HYDRO-OIL	YS L300/R* HYDRO-OIL	*Otherwise	YS M300/NTR + EY M690 lacquered pastes	
	Colour references <i>Cartella Mediterranea, RAL, CS, NCS, Chroma...</i>					


Certifications
and main features
of the products





GARDEN FURNITURE


Features: durability, versatility of application (“on site” application), easy to maintain/restore, suitable also on surfaces subjected to moderate/high wear (chairs, benches, tables), compatibly with the properties of durability to aggression of atmospheric agents.


Destination
of use



Houses


Commercial use (retail)


Restaurants


Accommodation


Beach resorts


Mountain lodges

Garden furniture - Water-based transparent system (coloured)

Products

YM M101 PRESERVING PRIMER	YS M303 HYDRO-OIL	YS M303 HYDRO-OIL	To be coloured	YS M303 + EY M470 iron oxides
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Colour references *Cartella Mediterranea*

Garden furniture - Water-based lacquered system

Products

YM M101 PRESERVING PRIMER	YS M303 HYDRO-OIL	YS M303 HYDRO-OIL	To be coloured	YS M303 + EY M690 lacquered pastes
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Colour references *Cartella Mediterranea, RAL, CS, NCS, Chroma...*


Certifications
and main features
of the products




DOORS AND WINDOWS

Features: durability, resistance to blocking, easy to maintain/restore, low VOC emissions. Industrial application.


Destination
of use




Houses




Commercial use (retail)




Restaurants



Accommodation



Mountain lodges



Public buildings

Windows - Water-based transparent system (clear)

Products

YM M090	YL M290/T12		YO 30M390/T11	YO 30M390/T11
TOP QUALITY IMPREGNATING STAIN	TOP QUALITY BASE COAT	SANDING	TOP QUALITY TOP COAT	TOP QUALITY TOP COAT

Windows - Water-based lacquered system

Products

YM M097/C02	YL M297/C02*		YO 30M397/SBN*	YO 30M397/SBN*
HYBRID IMPREGNATING STAIN	TOP QUALITY BASE COAT	SANDING	TOP QUALITY TOP COAT	TOP QUALITY TOP COAT






*Existing also as NTR (+ EY M460 lacquered pastes)

Certifications
and main features
of the products



DOORS AND WINDOWS

Features: durability, resistance to blocking, easy to maintain/restore. Industrial application.

Destination of use					
	Houses	Restaurants	Accommodation	Mountain lodges	Public buildings

Shutters - Water-based transparent system (clear)

Products	YM M090	YL S150		YO 30M390/T11	YO 30M390/T11
	TOP QUALITY IMPREGNATING STAIN	TOP QUALITY INTERMEDIATE BASE COAT	SANDING	TOP QUALITY TOP COAT	TOP QUALITY TOP COAT

Shutters - Water-based lacquered system

Products	YM M097/C02	YL S150		YO 30M397/SBN*	YO 30M397/SBN*
	HYBRID IMPREGNATING STAIN	TOP QUALITY INTERMEDIATE BASE COAT	SANDING	TOP QUALITY TOP COAT	TOP QUALITY TOP COAT

*Existing also as NTR (+ EY M460 lacquered pastes)



DOORS AND WINDOWS

Features: high-industrialisation systems, UV systems with 100% of solid content with 0 VOC emissions.

Destination
of use



Houses



Restaurants



Accommodation

Products

Shutter non-exposed outdoors (american shutters) - UV transparent system

UL M504	UO M506
BASE COAT FOR VACUUM EXTRUSION	TOP COAT FOR VACUUM EXTRUSION

Products

Shutter non-exposed outdoors (american shutters) - UV lacquered system

UL M588/C02	UO M588/C02
WHITE BASE COAT FOR VACUUM EXTRUSION	WHITE TOP COAT FOR VACUUM EXTRUSION



DOORS AND WINDOWS

Features: durability, resistance to blocking, easy to maintain/restore, low VOC emissions. Industrial application.

Destination
of use



Houses



Commercial use (retail)



Restaurants



Accommodation



Beach resorts



Mountain lodges

French windows - Water-based transparent system

Products

YM M090	YL M290/T12		YO 30M390/T11	YO 30M390/T11
TOP QUALITY IMPREGNATING STAIN	TOP QUALITY BASE COAT	SANDING	TOP QUALITY TOP COAT	TOP QUALITY TOP COAT

French windows - Water-based lacquered system

Products

YM M097/C02	YL M297/C02*		YO 30M397/SBN*	YO 30M397/SBN*
HYBRID IMPREGNATING STAIN	TOP QUALITY BASE COAT	SANDING	TOP QUALITY TOP COAT	TOP QUALITY TOP COAT

*Existing also as NTR (+ EY M460 lacquered pastes)







Certifications
and main features
of the products



DOORS AND WINDOWS

Features: durability, resistance to blocking, easy to maintain/restore, low VOC emissions. Industrial application.

Destination
of use

					
Houses	Commercial use (retail)	Restaurants	Accommodation	Beach resorts	Mountain lodges

Products






French windows (wooden aluminium) - Water-based transparent system		
YM M090	YL M653	YO M700
TOP QUALITY IMPREGNATING STAIN	BASE COAT	TOP COAT

Certifications
and main features
of the products



DOORS AND WINDOWS

Features: durability, resistance to blocking, easy to maintain/restore, low VOC emissions. Good resistance to scratches. Good chemical resistance in areas, adjacent to handles, subjected to rubbing because of the contact with hands, keys, sweaty skin. Industrial application.

Destination of use					
	Houses	Restaurants	Beach resorts	Mountain lodges	Public buildings

Outdoor entry doors - Water-based transparent system

Products	YM M090	YL M247	YL M247		YO 30M370
	TOP QUALITY IMPREGNATING STAIN	EXTRA-SANDABLE BASE COAT	EXTRA-SANDABLE BASE COAT	SANDING	TOP COAT

Outdoor entry doors - Water-based lacquered system

Products	YM M097/C02	YL M247	YL M247		YO 30M370/SBN*
	HYBRID INPREGNATING STAIN	EXTRA-SANDABLE BASE COAT	EXTRA-SANDABLE BASE COAT	SANDING	TOP COAT

*Existing also as NTR (+ EY M460 lacquered pastes)



DOORS AND WINDOWS

Features: good hardness and resistance to rubbing, good chemical resistance to cleaning detergents, to rubbing in those areas which are adjacent to handles, in contact with sweaty skin. Low VOC emissions. Industrial and artisan use.

Destination of use					
	Houses	Commercial use (retail)	Accommodation	Mountain lodges	Public buildings

Inner doors - Water-based transparent system







Products	TY M003 STAIN mixed with 20% of YL M574	YL M653 TRANSPARENT BASE COAT	YO M700 TRANSPARENT TOP COAT
		YO M863 TRANSPARENT BASE COAT-TOP COAT	
	Pure Green Coatings alternative	PG 01Y0 BASE COAT-TOP COAT 2 coats	

Inner doors - Water-based lacquered system

Products	YL M641/C02 WHITE BASE COAT catalysed at 5% with YC M400	YO M761/SBN or coloured if required PIGMENTED TOP COAT
	Colour references RAL, CS, NCS, Chroma...	





building envelope		DOORS AND WINDOWS			
Features:		high industrial use, best chemical-physical performances.			
Destination of use					
	Houses	Commercial use (retail)	Restaurants	Accommodation	Public buildings
Inner doors - UV transparent system					
Products	UL M122	UL M590	UL V304*	UO M370	
	ROLLER ADHESION BASE COAT	SANDABLE ROLLER BASE COAT	INTERMEDIATE CURTAIN COATING BASE COAT	MATT CURTAIN COATING TOP COAT	
*Otherwise UL C384 INTERMEDIATE BASE COAT					
Inner doors - UV lacquered system					
Products	UL M122	UL M590	UL V415/C02	UO M373 coloured if required	
	ROLLER ADHESION BASE COAT	SANDABLE ROLLER BASE COAT	INTERMEDIATE CURTAIN COATING BASE COAT	MATT CURTAIN COATING TOP COAT	
Certifications and main features of the products					

Features: durability, versatility of application (“on site” application), easy to maintain/restore.

Destination
of use



Houses



Commercial use (retail)



Restaurants



Accommodation



Beach resorts



Mountain lodges

Products

Outer walls - Water-based transparent system (self-consuming and matt effect)

YM M101 PRESERVING PRIMER	YS L300/T* HYDRO-OIL	YS L300/T* HYDRO-OIL	*Otherwise	YS M300/NTR + EY M470 iron oxides
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Colour references *Cartella Mediterranea*

Products

Outer walls - Water-based lacquered system (self-consuming and matt effect)

YM M101 PRESERVING PRIMER	YS L300/R* HYDRO-OIL	YS L300/R* HYDRO-OIL	*Otherwise	YS M300/NTR + EY M690 lacquered pastes
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Colour references *Cartella Mediterranea, RAL, CS, NCS, Chroma...*

Certifications
and main features
of the products



STRUCTURES

Features: durability, versatility of application (“on site” application), easy to maintain/restore.

Destination
of use



Houses



Commercial use (retail)



Restaurants



Accommodation



Beach resorts



Mountain lodges

Products

YM M101 PRESERVING PRIMER	YS M303 HYDRO-OIL	YS M303 HYDRO-OIL	To be coloured	YS M303 + EY M470 iron oxides
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Colour references Cartella Mediterranea

Outer walls - Water-based lacquered system (self-consuming)

Products

YM M101 PRESERVING PRIMER	YS M303 HYDRO-OIL	YS M303 HYDRO-OIL	To be coloured	YS M303 + EY M690 lacquered pastes
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Colour references Cartella Mediterranea, RAL, CS, NCS, Chroma...

Certifications
and main features
of the products



Features: durability, versatility of application (“on site” application), easy to maintain/restore.

Destination
of use



Houses



Commercial use (retail)



Restaurants



Accommodation



Beach resorts



Mountain lodges

Products

Outer walls - Water-based transparent system (high thickness)

YM M101	YO 30C073/T*	YO 30C073/T*		YO 30C073
PRESERVING PRIMER	TOP QUALITY TOP COAT	TOP QUALITY TOP COAT	*Otherwise	+ EY M470 iron oxides

Colour references *Cartella Mediterranea*

Products

Outer walls - Water-based lacquered system (high thickness)

YM M101	YO 30C073/R*	YO 30C073/R*		YO 30C073
PRESERVING PRIMER	TOP QUALITY TOP COAT	TOP QUALITY TOP COAT	*Otherwise	+ EY M690 lacquered pastes

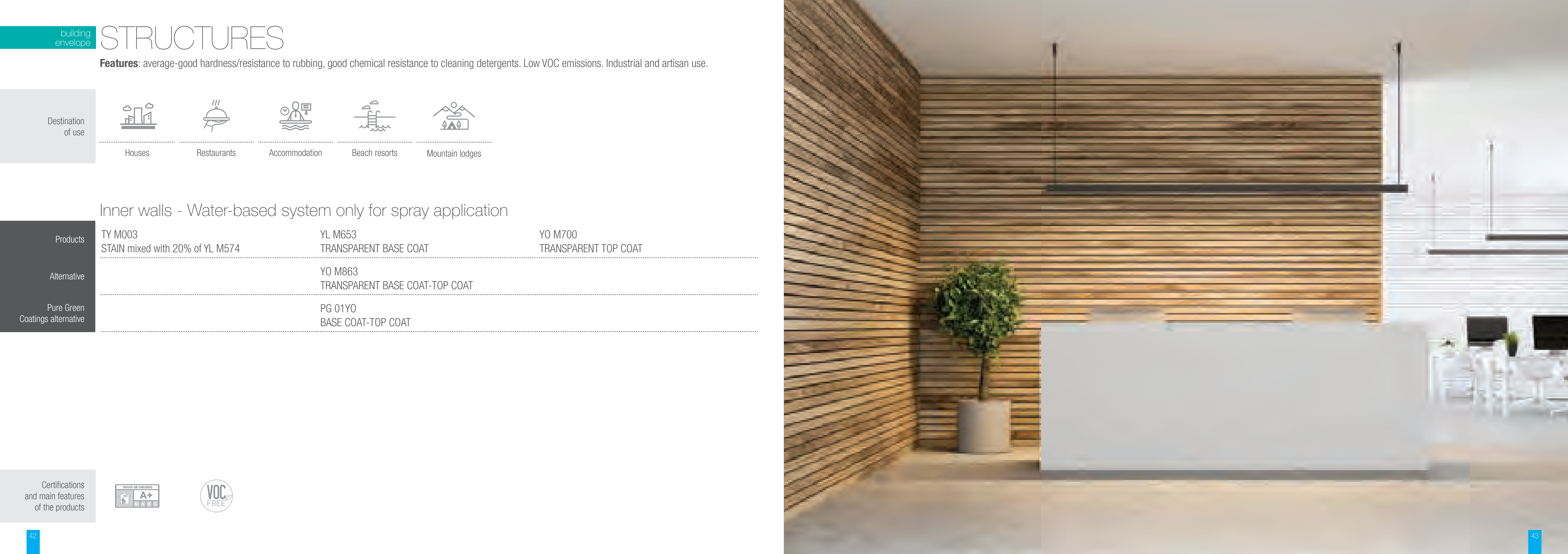
Colour references *Cartella Mediterranea, RAL, CS, NCS, Chroma...*

Certifications
and main features
of the products



CATAS





STRUCTURES

Features: average-good hardness/resistance to rubbing, good chemical resistance to cleaning detergents. Low VOC emissions. Industrial and artisan use.

Destination
of use



Houses



Restaurants



Accommodation



Beach resorts



Mountain lodges

Inner walls - Water-based system only for spray application

Products

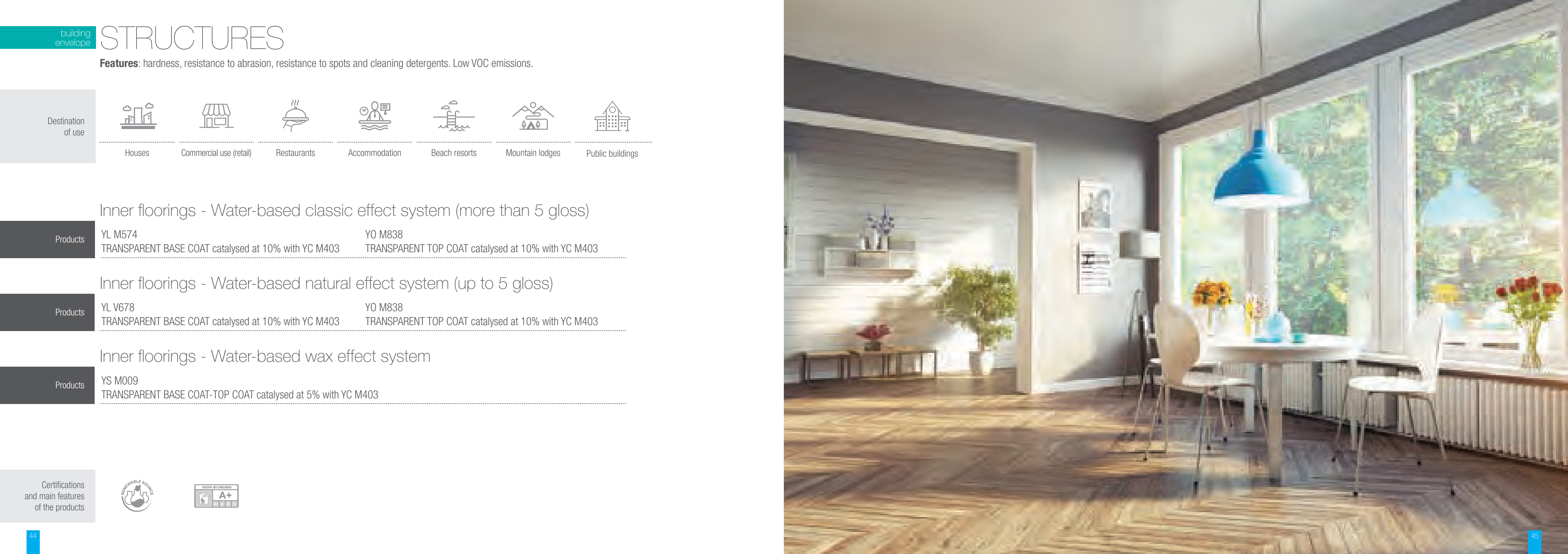
Alternative

Pure Green
Coatings alternative

TY M003 STAIN mixed with 20% of YL M574	YL M653 TRANSPARENT BASE COAT	YO M700 TRANSPARENT TOP COAT
	YO M863 TRANSPARENT BASE COAT-TOP COAT	
	PG 01Y0 BASE COAT-TOP COAT	

Certifications
and main features
of the products





Features: hardness, resistance to abrasion, resistance to spots and cleaning detergents. Low VOC emissions.

Destination
of use



Houses



Commercial use (retail)



Restaurants



Accommodation



Beach resorts



Mountain lodges



Public buildings

Products

Inner floorings - Water-based classic effect system (more than 5 gloss)

YL M574	Y0 M838
TRANSPARENT BASE COAT catalysed at 10% with YC M403	TRANSPARENT TOP COAT catalysed at 10% with YC M403

Products

Inner floorings - Water-based natural effect system (up to 5 gloss)

YL V678	Y0 M838
TRANSPARENT BASE COAT catalysed at 10% with YC M403	TRANSPARENT TOP COAT catalysed at 10% with YC M403

Products

Inner floorings - Water-based wax effect system

YS M009
TRANSPARENT BASE COAT-TOP COAT catalysed at 5% with YC M403

Certifications
and main features
of the products



STRUCTURES

Features: hardness, resistance to abrasion, resistance to spots and cleaning detergents. Low VOC emissions.

Destination
of use



Houses



Commercial use (retail)



Restaurants



Accommodation



Beach resorts



Mountain lodges



Public buildings

Pure Green
Coatings products

Inner floorings - Water-based system for low trampling

PG 01Y0
BASE COAT-TOP COAT

Products

Inner floorings - Water-based system for high trampling

YL M574
TRANSPARENT BASE COAT
catalysed at 10% with YC M403

YO M838
TRANSPARENT TOP COAT
catalysed at 10% with YC M403 + 40% anti-abrasion paste AY M463

YO M838
TRANSPARENT TOP COAT
catalysed at 10% with YC M403

Certifications
and main features
of the products



STRUCTURES

Features: the greatest hardness, resistance to abrasion and resistance to spots of cleaning detergents. No VOC emissions. The highest industrial use.

Destination
of use



Houses



Commercial use (retail)



Restaurants



Accommodation



Beach resorts



Mountain lodges



Public buildings

Products

Floorings - UV 100% solid content system

YU M100	UL M134	UL M293	UL M351	UO M293
ADHESION HYDRO-PRIMER	ROLLER MATT BASE COAT	HIGH-ABRASION RESISTANCE BASE COAT	SANDABLE BASE COAT	ROLLER HIGH-HARDNESS TOP COAT

Certifications
and main features
of the products





STRUCTURES

Features: protection against woodworms, easy to apply “on site”, possible industrial “flow-line” application.

Destination
of use



Houses



Commercial use (retail)



Restaurants



Accommodation



Beach resorts



Mountain lodges



Public buildings

Products

YM M101*
PRESERVING PRIMER

YM S035
SEMI-GEL IMPREGNATING STAIN

YM S035
SEMI-GEL IMPREGNATING STAIN

Products

YM M101*
PRESERVING PRIMER

YM M216/C02
IMPREGNATING STAIN FOR FLOW-LINE APPLICATION

YM M216/C02
IMPREGNATING STAIN FOR FLOW-LINE APPLICATION

Products

YM M101*
PRESERVING PRIMER

Y0 M863
TRANSPARENT BASE COAT-TOP COAT

***Otherwise** YM M102 PRESERVING ANTI-WOODWORM PRODUCT

Certifications
and main features
of the products



Features: average/good chemical resistance to spots of cleaning detergents, average/good hardness, low VOC emissions.

Destination
of use


Houses


Accommodation


Mountain lodges

Double bedrooms - Water-based transparent system


Products	TY M003	YL M653	YO M700
	STAIN mixed with 20% of YL M574	TRANSPARENT BASE COAT	TRANSPARENT TOP COAT

Certifications
and main features
of the products





Features: the best chemical resistance to spots of cleaning detergents, the best hardness, the highest industrial use. No harmful substances, such as styrene.

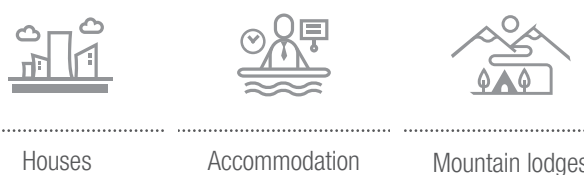
Destination of use			
	Houses	Accommodation	Mountain lodges
Products	Double bedrooms - UV transparent system		
	UL M400 SPRAY GUN BASE COAT	UO M401 SPRAY GUN TOP COAT	
Products	Double bedrooms - UV lacquered system		
	UL M424 PIGMENTED SPRAY GUN BASE COAT	UO M401 PIGMENTED SPRAY GUN TOP COAT	
Certifications and main features of the products			
			



BEDROOMS

Features: average/good chemical resistance to spots of cleaning detergents, average/good hardness, low VOC emissions, compliance with EN 71.3 standard because there are no harmful substances.

Destination
of use



Products

Children rooms - Water-based lacquered system (pastel colours)

YL M641/C02	YO M760/SBN or coloured if required
WHITE BASE COAT catalysed at 5% with YC M400	PIGMENTED TOP COAT

Products

Children rooms - Water-based lacquered system (intense colours)

YL M641/NTR	YO M760/NTR coloured if required
NEUTRAL BASE COAT catalysed at 5% with YC M400	NEUTRAL TOP COAT






Possible texturisation by adding AY M46X adequately.

Compliance with EN 71.3 standard with a previous evalution of the single colour.


Certifications
and main features
of the products



Features: the best chemical resistance to spots of cleaning detergents, hardness, compliance with EN 71.3 standard because there are no harmful substances.






Destination of use			
	Houses	Accommodation	Mountain lodges
Children rooms - UV transparent system			
Products	UL M401 SPRAY GUN BASE COAT		UO M407 SPRAY GUN TOP COAT
Children rooms - UV lacquered system			
Products	UL M402/C02 PIGMENTED SPRAY GUN BASE COAT		UO M401/C PIGMENTED SPRAY GUN TOP COAT
Certifications and main features of the products			
			



inner space	<div>LIVING AREA</div> <div> Features: hardness, good resistance to abrasion, good/high chemical resistance to spots. Suitable for areas which are subjected to average wear, characterized by the irregular presence of aggressive substances which can lay on the surface, such as fats and/or solvents (alcoholic beverages, oils, tea, coffee). </div>		
Destination of use	<div>Houses</div>	<div>Accommodation</div>	<div>Mountain lodges</div>
Products	<div>Living - Water-based transparent system</div> <div> TY M003 STAIN mixed with 20% of YL M574 </div>	<div> YL M641 TRANSPARENT BASE COAT catalysed at 10% with YC M401 </div>	<div> YO M785 TRANSPARENT TOP COAT catalysed at 10% with YC M403 </div>
Products	<div>Living - Water-based high-hardness transparent system</div> <div> TY M003 STAIN mixed with 20% of YL M574 </div>	<div> YL M641 TRANSPARENT BASE COAT catalysed at 10% with YC M401 </div>	<div> YO M733 TRANSPARENT TOP COAT catalysed at 10% with YC M403 </div>
Products	<div>Living - Water-based natural effect transparent system</div> <div> YO M755 TRANSPARENT BASE COAT-TOP COAT catalysed at 10% with YC M403 </div>	Products	<div>Living - Water-based wax effect transparent system</div> <div> YO V719 TRANSPARENT BASE COAT-TOP COAT catalysed at 5% with YC M403 </div>
Certifications and main features of the products	<div>  </div>		



Features: hardness, good resistance to abrasion, good/high chemical resistance to spots. Suitable for areas which are subjected to average wear, characterized by the irregular presence of aggressive substances which can lay on the surface, such as fats and/or solvents (alcoholic beverages, oils, tea, coffee).

Destination of use					
	Houses	Restaurants	Accommodation	Mountain lodges	Public buildings

Living - Water-based lacquered system

Products	YL M641/C02	YO M785/SBN or coloured if required
	WHITE BASE COAT catalysed at 5% with YC M400	PIGMENTED TOP COAT catalysed at 10% with YC M403

Living - Water-based high-hardness lacquered system






Products	YL M641/C02	YO M785/SBN or coloured if required	YO M733
	WHITE BASE COAT catalysed at 5% with YC M400	PIGMENTED TOP COAT catalysed at 10% with YC M403	TRANSPARENT TOP COAT catalysed at 10% with YC M403

Living - Water-based lacquered system for objects which can be certified by Ecolabel

Products	YL EL01/C02	YO EL11/SBN or coloured if required
	WHITE BASE COAT catalysed at 5% with YC M406	PIGMENTED TOP COAT catalysed at 5% with YC M406



Features: high hardness, high resistance to abrasion, high chemical resistance to spots, compliance with EN 71.3 standard because there are no harmful substances, even if this is not an area of the house directly connected to children.

Destination of use					
	Houses	Restaurants	Accommodation	Mountain lodges	Public buildings

Kitchens - Water-based transparent system

Products	TY M003	YL M641	YO M785
	STAIN mixed with 20% of YL M574	TRANSPARENT BASE COAT catalysed at 10% with YC M401	TRANSPARENT TOP COAT catalysed at 10% with YC M403

Kitchens - Water-based high-hardness transparent system

Products	TY M003	YL M641	YO M733
	STAIN mixed with 20% of YL M574	TRANSPARENT BASE COAT catalysed at 10% with YC M401	TRANSPARENT TOP COAT catalysed at 10% with YC M403

Kitchens - Water-based natural effect transparent system

Products	YO M755
	TRANSPARENT BASE COAT-TOP COAT catalysed at 10% with YC M403






Compliance with EN 71.3 standard with a previous evaluation of the single colour.

Certifications and main features of the products		
	FOOD CONTACT	EN 71-3 SAFETY FOR TOYS



LIVING AREA

Features: hardness, good resistance to abrasion, good/high chemical resistance to spots. Suitable for areas which are subjected to average wear, characterized by the irregular presence of aggressive substances which can lay on the surface, such as fats and/or solvents (alcoholic beverages, oils, tea, coffee).

Destination of use					
	Houses	Restaurants	Accommodation	Mountain lodges	Public buildings

Kitchens - Water-based lacquered system

Products	YL M641/C02	Y0 M785/SBN or coloured if required
	WHITE BASE COAT catalysed at 5% with YC M400	PIGMENTED TOP COAT catalysed at 10% with YC M403

Kitchens - Water-based high-hardness lacquered system

Products	YL M641/C02	Y0 M785/SBN or coloured if required	Y0 M733
	WHITE BASE COAT catalysed at 5% with YC M400	PIGMENTED TOP COAT catalysed at 10% with YC M403	TRANSPARENT TOP COAT catalysed at 10% with YC M403

Kitchens - Water-based lacquered system for objects which can be certified by Ecolabel

Products	YL EL01/C02	Y0 EL11/SBN or coloured if required
	WHITE BASE COAT catalysed at 5% with YC M406	PIGMENTED TOP COAT catalysed at 5% with YC M406

Compliance with EN 71.3 standard with a previous evalution of the single colour.




Features: the best hardness, the best resistance to abrasion, the best chemical resistance to spots. No harmful substances. The highest industrial use.


Destination
of use


Houses


Restaurants


Accommodation


Beach resorts


Mountain lodges

Kitchens - UV transparent system

Products	UL M183 ROLLER INSULATING PRODUCT	UL M351 SANDABLE ROLLER BASE COAT	UB V310 CURTAIN COATING TRANSPARENT TOP COAT
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Kitchens - UV lacquered system

Products	UL M183 ROLLER INSULATING PRODUCT	UL M351 SANDABLE ROLLER BASE COAT	UB V313 CURTAIN COATING PIGMENTED TOP COAT
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Certifications
and main features
of the products





Features: high hardness, high resistance to abrasion, high chemical resistance to spots.

Destination
of use



Houses



Mountain lodges

Bathrooms - Water-based transparent system

Products

TY M003	YL M641	YO M785
STAIN mixed with 20% of YL M574	TRANSPARENT BASE COAT catalysed at 10% with YC M401	TRANSPARENT TOP COAT catalysed at 10% with YC M403

Bathrooms - Water-based high-hardness transparent system

Products

TY M003	YL M641	YO M733
STAIN mixed with 20% of YL M574	TRANSPARENT BASE COAT catalysed at 10% with YC M401	TRANSPARENT TOP COAT catalysed at 10% with YC M403

Bathrooms - Water-based natural effect transparent system

Products

YO M755
TRANSPARENT BASE COAT-TOP COAT
catalysed at 10% with YC M403

Bathrooms - Water-based wax effect transparent system

Products

YO V719
TRANSPARENT BASE COAT-TOP COAT
catalysed at 5% with YC M403

Certifications
and main features
of the products



Features: high hardness, high resistance to abrasion, high chemical resistance to spots.

Destination
of use



Houses



Mountain lodges

Bathrooms - Water-based lacquered system

Products

YL M641/C02
WHITE BASE COAT catalysed at 5% with YC M400

YO M785/SBN or coloured if required
PIGMENTED TOP COAT catalysed at 10% with YC M403

Bathrooms - Water-based high-hardness lacquered system

Products

YL M641/C02
WHITE BASE COAT catalysed at 5% with YC M400

YO M785/SBN or coloured if required
PIGMENTED TOP COAT catalysed at 10% with YC M403

YO M733
TRANSPARENT TOP COAT catalysed at 10% with YC M403

Bathrooms - Water-based lacquered system for objects which can be certified by Ecolabel

Products

YL EL01/C02
WHITE BASE COAT catalysed at 5% with YC M406

YO EL11/SBN or coloured if required
PIGMENTED TOP COAT catalysed at 5% with YC M406

Certifications
and main features
of the products





inner
space


LIVING AREA


Features: the best hardness, the best resistance to abrasion, the best chemical resistance to spots. No harmful substances. The highest industrial use.


Destination
of use


Houses


Restaurants


Accommodation


Beach resorts


Mountain lodges

Products

Bathrooms - UV transparent system

UL M401
SPRAY APPLICATION BASE COAT

UO M401
SPRAY APPLICATION TOP COAT

Products

Bathrooms - UV lacquered system

UL M424
SPRAY APPLICATION PIGMENTED BASE COAT

UB M410
SPRAY APPLICATION TOP COAT, WHICH CAN BE PIGMENTED

Certifications
and main features
of the products







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