





CHOOSE CHIMIVER, TOGETHER FOR A SUSTAINABLE FUTURE

Chemical industry is nowadays leading the challenge towards the "suatainable" and "green" development.

For that reason, in full respect of nature, enviroment and future generations, today is essential and necessary "producing what you sell and not selling what you produce"; that is "vision"...



We create products to be used under and on the floor...



...for any type of floors



CHIMIVER COMMITMENT TOWARDS THE ENVIRONMENT

THE RECIPE FOR A SUSTAINABLE ECONOMY

INNOVATION

WE RESEARCH AND DEVELOP ECOLOGICAL, ECO-SUSTAINABLE AND CERTIFIED PRODUCTS



ECO-SUSTAINABILITY

WE USE RECYCLED PACKAGING FOR REDUCING THE ENVIRONMENTAL IMPACT



ECOLOGY

WE CHOOSE RENEWABLE RAW MATERIALS FROM NATURAL RESOURCES

COMMITMENT

WE COOPERATE WITH SELECTED AND RELIABLE LOCAL SUPPLIERS



(6)

PROTECTION

WE PROTECT ALL PERSONS FROM THE APPLICATOR TO THE END USER KEEPING THE ENVIRONMENT MORE SAFE AND MORE LIVABLE

ATTENTION

WE COMMIT US TO RUN ECO-FRIENDLY STRATEGIES FOLLOWING ENVIRONTMENTALLY FRIENDLY PRODUCTION PROCESSES

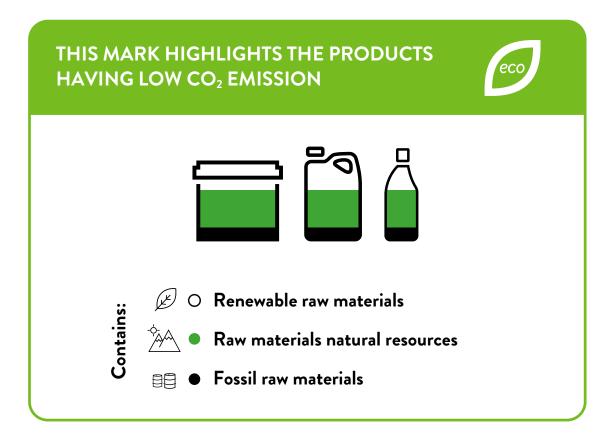


MADE IN ITALY

WE KEEP PUSHING THE HIGH REPUTATION OF THE ITALIAN INDUSTRY IN THE GLOBAL MARKET ECONOMY







*25% of the packaging used by Chimiver are made of metal, when the chemical composition of the product allows their use.

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GLUING THE WOODEN FLOOR

- EPOXY-PU, PU AND ALCOHOL ADHESIVES
- MS-TECHNOLOGY ADHESIVES
- SINGLE-COMPONENT WATER DISPERSION ADHESIVES
- COMPLEMENTARY ADHESIVES



PARQUET - GLUING THE WOODEN FLOOR

EPOXY-PU, PU AND ALCOHOL ADHESIVES



SIGOL (A+B) EP-Base

Two-component epoxy-PU adhesive to be used for gluing any type of wooden floor onto concrete subfloors, waterproof concrete and, with previous suitable treatment, onto notabsorbent preexisting floorings (ceramics, tiles, marble, palladian, gres, ect.). Potentially suitable for gluing onto heated subfloors.

Mixture ratio: 9:1 Application temperature: +10°C ÷ + 25°C Application: Notched trowel n° 5 Pot-life (useful life of the A+B mix): 2 h Hardening: 36 - 48 h Coverage g/m²: 1300 - 1900 Colour: Oak - Walnut (component B) Stability: 1 year Tool cleaning: Diluente ACETONE Diluente DMC 50 (before the hardening of the adhesive)





ADESIVER 501 EP (A+B) EP-Pro

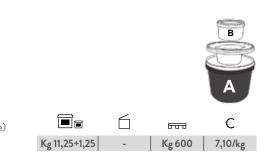


plastica

seconda vita

Two-component epoxy-PU adhesive to be used for gluing any type of wooden floor onto concrete subfloors, waterproof concrete and, with previous suitable treatment, onto notabsorbent preexisting floorings (ceramics, tiles, marble, palladian, gres, ect.). Suitable for gluing onto heated subfloors.

Mixture ratio: 9:1 Application temperature: +10°C ÷ + 25°C Application: Notched trowel n° 5 Pot-life (useful life of the A+B mix): 2 h Hardening: 36 - 48 h Coverage g/m²: 1200 - 1800 Colour: Oak - Walnut (component B) Stability: 1 year Tool cleaning: Diluente ACETONE Diluente DMC 50 (before the hardening of the adhesive)





EPOXY-PU, PU AND ALCOHOL ADHESIVES





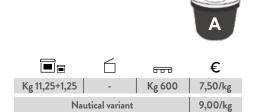
ADESIVER HERCULES (A+B) EP-Top





Two-component epoxy-PU adhesive hypoallergenic, to be used specifically for gluing any type of wooden floor onto a concrete subfloors, waterproof concrete and, with previous suitable treatment, onto not-absorbent preexisting floorings (ceramics, tiles, marble, palladian, gres, ect.). Recommended for gluing onto heated subfloors.

Mixture ratio: 9:1 Application temperature: +10°C ÷ + 25°C Application: Notched trowel n° 5 Pot-life (useful life of the A+B mix): 2 h Hardening: 48 - 72 h Coverage g/m²: 1000 - 1600 Colour: Oak - Walnut (component A) Stability: 1 year Tool cleaning: Diluente ACETONE Diluente DMC 50 (before the hardening of the adhesive)



THE NAUTICAL VARIANT IS AVAILABLE ON REQUEST IMO-MED AND EC1 PLUS CERTIFIED



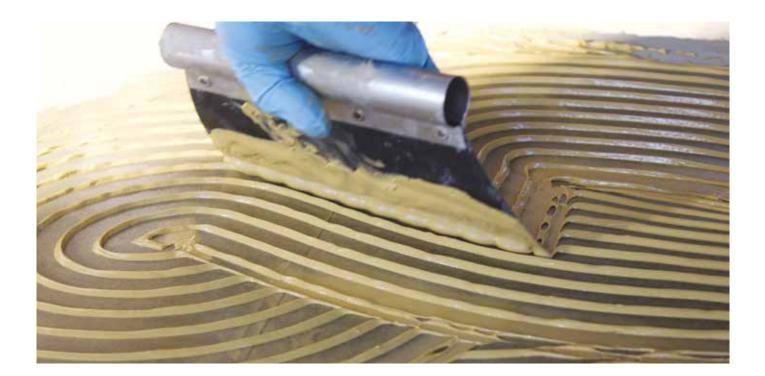
ADESIVER 327 PU (A+B) Polyurethane



Two-component PU anallergic adhesive. Suitable to lay traditional and pre-finished wooden floors of all shapes and sizes onto cement and waterproof cement floors.

Mixture ratio: 10:1 Application temperature: +10°C ÷ + 25°C Application: Notched trowel n° 5 Pot-life (useful life of the A+B mix): 50 - 60 mins Hardening: 36 - 48 h Coverage g/m²: 1200 - 1800 Colour: Oak - Walnut (component A) Stability: 1 year Thinning (if necessary): Diluente DMC 50 Tool cleaning: Diluente DMC 50

			B A
Ô	\square	666	€
Kg 11,8+1,2	-	Kg 624	7,60/kg





PARQUET - GLUING THE WOODEN FLOOR

MS-TECHNOLOGY ADHESIVES



ADESIVER ELASTIC



Single-component adhesive based on a silane-terminated prepolymer (MS technology). Hypoallergenic, free of any hazardous label. Easy to clean. Recommended for gluing any type of traditional and pre-finished wooden floors and suitable subfloors. Extreme (superior) technology than PU systems.

Mixture ratio: Single-component Application temperature: +10°C ÷ + 25°C Application: Notched trowel n° 5 Open time: 1 h Hardening: 36 - 48 h Coverage g/m²: 800 - 1400 Colour: Oak Stability: 9 months Tool cleaning: Diluente ACETONE Diluente DMC 50 (before the hardening of the adhesive)

	б	600	€
Kg 15	-	Kg 660	9,90/kg
Sausage 4200 ml	2	Nr. 50	78,00/pz.
Sausage 1000 ml	15	Nr. 540	20,00/pz.
Sausage 600 ml	20	Nr. 1000	13,60/pz.



* PISTOLA PXP 90-200 BOSCH

Sausage 4200 ml





UNISIL Top

Single-component adhesive based on a silane-terminated prepolymer (MS technology). Hypoallergenic, free of any hazardous label. Easy to clean. Recommended for gluing any type of traditional and prefinished wooden floors and suitable subfloors. Extreme (superior) technology than PU systems.

Mixture ratio: Single-component Application temperature: +15°C ÷ + 25°C Application: Notched trowel n° 5 Open time: 1 h Hardening: 36 - 48 h Coverage g/m²: 700 - 1200 Colour: Oak Stability: 9 months Tool cleaning: Diluente ACETONE Diluente DMC 50 (before the hardening of the adhesive)

	б	666	€
Kg 15	-	Kg 660	12,50/kg



SINGLE-COMPONENT WATER DISPERSION ADHESIVES



PARKETTKOLL





Single-component vinyl adhesive formulated with resins in water dispersion for laying of high thickness solid wooden floors. In many situations PARKETTKOLL can take the place of a two-component adhesive. Its special feature is the very low content of water, which makes it ideal for firm sticking, without the usual defect of lateral "push".

Application temperature: +10°C ÷ + 25°C Application: Notched trowel n° 5 Maximum open time: 25 mins Hardening: 3 - 4 days Coverage g/m²: 900 - 1300 depending on the subfloor Colour: Oak Storage stability: 1 year Tool cleaning: Water (before the hardening of the adhesive)

	б	600	€
Kg 20	-	Kg 880	5,00/kg
Kg 10	-	Kg 550	5,30/kg



PARKETTKOLL FLOT D/3 Floating and laminated

Single-component adhesive in D3 class suitable for gluing between tongue and groove of pre-finished floating wooden floors or laminated floating floors. The adhesive meets the D3 class according to DIN EN 204.

Application temperature: +10°C ÷ + 25°C Application: Bottle with pouring up Maximum open time: 10 mins Hardening: 4 h Coverage g/m²: 30 - 40 g/linear m Colour: White (transparent with hardened product) Stability: 1 year Tool cleaning: Water

Ĉ	б	666	€
Kg 0,5	12	Nr. 900	10,40/pcs





	1	2	3	4	5	6	7	8	9	10	11	12	13	14
SIGOL	1	1	1	1	1	1	1	1	1	1	1	1	1	1
ADESIVER 501 EP	1	1	1	1	1	1	1	1	1	1	1	1	1	1
ADESIVER HERCULES	1	1	1	1	1	1	1	1	1	1	1	1	1	1
ADESIVER 327 PU	1	1	1	1	1	1	1	1	1	1	1	1	0	0
ADESIVER ELASTIC	1	1	1	1	1	1	1	1	1	1	1	1	1	1
UNISIL	1	1	1	1	1	1	1	1	1	1	1	1	1	1
PARKETTKOLL	1	1	1	1	1	1	1	1	x	x	1	1	x	x

✓ = RECOMMENDED X = NOT RECOMMENDED O = POSSIBLE

1 • "Stable" woods, small format (250x50x10), on cement/anhydrite subfloor.

- 2 "Stable" woods, small format (250x50x10), on heated subfloors.
- 3 "Stable" woods, large format (300/400x60/70x14/15) on cement/anhydrite subfloor.
- 4 "Stable" woods, large format (300/400x60/70x14/15) on heated subfloors.
- 5 "Less stable" woods, small format (250x50x10), on cement/anhydrite.
- 6 "Less stable" woods, small format (250x50x10), on heated subfloors.
- 7 "Less stable" woods, large format (300/400x60/70x14/15) on cement/anhydrite subfloor.
- 8 "Less stable" woods, large format (300/400x60/70x14/15) on heated subfloors.
- 9 Prevarnished planks on cement/anhydrite subfloor.
- 10 Prevarnished planks on heated subfloors.
- 11 Prevarnished and supported planks on cement/anhydrite subfloor.
- 12 Prevarnished and supported planks on heated subfloors.
- 13 All wood types and formats on not-absorbent subfloors (marble, ceramic, gres)
- 14 Prevarnished and supported planks on not-absorbent subfloors (marble, ceramic, gres).

N.B.: Large format woods or planks, during the gluing it is advisible to put static weights on floor to improve the adhesion preventing any movements.

STABLE WOODS:

OAK • IROKO • DOUSSIÉ • MERBAU • TEAK

LESS STABLE WOODS:

OLIVE • NATIONAL WALNUT • SUCUPIRA • CUMARÙ

JATOBÀ • HEAT-TREATED BEECH • CHERRY • IPÈ LAPACHO • MAPLE

WENGÈ • MUKUKU • CABREUVA • PADOUK • MUTENYE

N.B.: follow strictly the indications reported on the technical data sheet before the use of the adhesives.

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PARQUET - GLUING THE WOODEN FLOOR

COMPLEMENTARY ADHESIVES



ADESIVER RPM

Replenishment

Self-expanding single-component adhesive for quick repairs. Characterized by high tenacity, hardness and high adhesion power.

Mixture ratio: Single-component Application temperature: +10°C ÷ + 25°C Application: Sirynge Hardening: 2 h Colour: Brown Stability: 6 months Thinning (if necessary): Diluente DMC 50 Tool cleaning: Diluente DMC 50

Ĉ	\square	600	€
Kg 0,5	15	Kg 450	18,30/pcs

ADESIVER ULTRA V

Ultra fast reparation

Two-component vinyl adhesive in cartridge for quick wooden floors repairs. Also used for gluing brass, doorsills and instantly securing wooden steps glued with two-component adhesives.

Mixture ratio: Self-mixing extruded Application temperature: +10°C ÷ + 25°C Application: Silicone gun Open time: Variable Hardening: 4 - 25 mins Coverage g/m²: Depending on the use Colour: Dark Grey Stability: 1 year Tool cleaning: Diluente DNE

Ô	б	600	€
Cart. ml 165	12	912 pcs	19,00/pcs



PRYMER X-BLOCK

Fast reparation

Single-component, moisture curing polyurethane primer with a low olfactory threshold for the restructuring and fixing of structurally unstable and/or partially detached wood elements from the substrate. PRYMER X-BLOCK is ready to use and its low olfactory threshold makes it ideal for use in apartment buildings or densely populated areas.

Mixture ratio: Single-component Application temperature: $+10^{\circ}C \div + 25^{\circ}C$ Application: Smooth trowel Coverage: $5-10 \text{ m}^2/L$ Drying time: 24 h Tool cleaning: Diluente Acetone - Diluente DMC 50





ADESIVO 2K VERTICAL WALL (A+B) Vertical gluing

Plastica seconda vita

Odorless two-component epoxy-polyurethane adhesive. Suitable to glue several wood species on wall and ceiling. Its high thixotropy gives an excellent initial adhesion with no shrinkage.

Mixture ratio: 9:1 Application temperature: +10°C ÷ + 25°C Application: Notched trowel n° 5 Open time: 2 h Hardening: 36 - 48 h Coverage g/m²: Minimum quantity 1500 g/m² Colour: Oak (component B) Stability: 1 year Tool cleaning: Diluente ACETONE Diluente DMC 50 (before the complete curing of the adhesive)









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PREPARE THE WOODEN FLOOR

- WATER-BASED FILLERS
- SOLVENT-BASED FILLERS
- WATER-BASED PRIMERS
- SOLVENT-BASED PRIMERS



PARQUET - PREPARE THE WOODEN FLOOR

WATER-BASED FILLERS / SOLVENT-BASED FILLERS







Acrylic single-component water-based solvent-free product. It has to be used mixed with the dust coming from sanding down wood floors to give a smoothing finish. Thanks to its high viscosity, it has excellent filling power allowing a quick sanding of the floor without shrinkings.

Mixture ratio: Single-component Mixture ratio: 15-20 % dust - 85-80 % filler Application temperature: +10°C ÷ + 25°C Application: plastic or stainless steel smooth trowel Coverage g/m²: 20-25 Sanding: 60 mins Tool cleaning: Diluente DNH 40 (with fresh product) Notes: Test first on woods containing tannin (e.g. oak, acacia)





COLOR TECH Concentrated dyes for Ecofill Tech



Highly concentrated dyes in aqueous solution, ready to use, characterized by good lightfastness, excellent transparency, gloss and uniformity. Good resistance to overcoating with polyurethane and acrylics. Used to modify and intensify ECOFILL TECH's colour in the presence of dark wood essences.

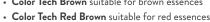
Appearance: Liquid Application temperature: +10°C ÷ + 25°C Thinning (if necessary): Water

Colour Range:

• Color Tech Brown suitable for brown essences







• Color Tech Wengé specific for Wengé



POLIFILM TP 10 LEGASTUCCO

Fast

Single-component solvent-based joint and hole filler ready to mix with the dust coming from sanding down wooden floors. Suitable for filling wooden floors or gaps between floor boards giving wooden floors smooth finish.

Mixture ratio: Single-component Application temperature: +10°C ÷ + 25°C Application: Smooth trowel Thinning (if necessary): Diluente DNS 18 Sanding: From 20 mins to 30 mins Tool cleaning: Diluente DNE

	б	666	€
L 12,5	-	L 750	12,00/L
L 5	-	L 660	13,10/L

WATER-BASED PRIMERS



ECO WHITE Withining effect



Single-component water-based polyurethane primer that gives the wood floor a "white washed" effect. Thanks to the high dry residue, it is characterized by a very good covering power, which allows to fill the wood pores with one coat. Furthermore it considerably reduces the yellowing of the woody surface while keeping the bleached effect unchanged over time.

Mixture ratio: Single-component Application: Roller - Brush Coverage g/m²: 70 - 80 Dust dry: 30 mins Fingerprint dry: 2 h Sanding: 16 h Overcoating without sanding: 4 - 12 h Wood oxidation: Absent Notes: Test first on woods containing tyearsn (e.g. oak, chestnut)

	б	666	€
L 5	4	L 640	30,40/L



ECOCROM

Toning

H2

Single-component water-based super toning primer with high coverage, to be used as first coat in the lacquering process. Giving to the wood a very warm colour, especially on oak. No overlaps are left on the floor and excellent sanding properties.

Mixture ratio: Single-component Application: Roller - Brush Coverage g/m²: 80 - 120 Dust dry: 45 mins Fingerprint dry: 1 h 30 mins Sanding: 12 h Overcoating without sanding: Da 2 h a 4 h Wood oxidation: Excellent Pore filling: Good Notes: The product should be applied on previously filled, sanded and thoroughly vacuumed wooden floor





ECORAPID Fast



Single-component water-based acrylic-polyurethane primer recommended for the lacquering of wooden floors where it is request to finish the work in just a day. Has excellent chemical and physical properties as high solid content, very fast drying and it will not stain the wood.

Mixture ratio: Single-component Application: Roller - Brush Coverage g/m²: 80 - 120 Dust dry: 10 mins Fingerprint dry: 15 mins Sanding: 60 mins Overcoating without sanding: Da 2 h a 4 h Wood oxidation: Low Pore filling: Good Notes: Test first on woods containing tyearsn (e.g. oak, chestnut)



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PARQUET - PREPARE THE WOODEN FLOOR

WATER-BASED PRIMERS







Single-component water-based acrylic primer for wooden floors with excellent chemical and physical properties: transparency, easy sandability and adequate solid content.

Mixture ratio: Single-component Application: Roller - Brush - Spray Coverage g/m²: 70 - 100 Dust dry: 20 mins Fingerprint dry: 30 mins Sanding: 12 h Overcoating without sanding: Da 1 h a 3 h Wood oxidation: Low Pore filling: Good Notes: Test first on woods containing tyearsn (e.g. oak, chestnut)

	б	6-0-0	€
L 5	4	L 640	12,00/L



ECOPRIME HS 120 (A+B) High solid

Mixture ratio: 5:1

Application: Roller - Flat brush



Two-component water-based primer suggested as first coat of wooden floors water-based cycles. Thanks to the high solid content, has high solid properties, filling the pore of the wood just with a single coat. Easy to sand giving the same oxidation to the wood as a normal solvent-based primer.

Coverage g/m²: 80 - 120 Dust dry: 45 mins Fingerprint dry: 1 h 30 mins Sanding: Da 12 h a 24 h Wood oxidation: Excellent Pore filling: Excellent Notes: Test first on woods containing tyearsn (e.g. oak, chestnut)





ECOPRIME HS 120 CROM (A+B)

Toning

Two-component toning water-based primer, indicated as a first coat in water-based lacquering cycles for wooden floors, to obtain the typical warm effect of a polyurethane solvent lacquer. Thanks to the very high dry residue, it is characterized by a very good covering power, which allows to fill the pore of the wood with one coat, even on difficult woods (eg afrormosia). It's also easy to sand and can be used to even out shaded wood batches (eg. wenge).

Mixture ratio: 5:1 Application: Roller - Flat brush Coverage g/m²: 90 - 120 Dust dry: 50 mins Fingerprint dry: 2 h Sanding: 24 h Wood oxidation: Excellent Pore filling: Excellent Notes: Low temperatures and excessive quantities of product can slow down drying and sanding times



SOLVENT-BASED PRIMERS



FONDO WR 306 (A+B)

High solid content



Two-component polyurethane primer for wooden floors with high coverage and high solid content. Has very good sandability allowing two coat lacquering cycles.

Mixture ratio: 1:1 Application: Roller 6mm - Brush Coverage g/m²: 100 - 120 Dust dry: 30 mins Fingerprint dry: 2 h Pot-life (useful life of the A+B mix): 1 h 30 mins Sanding: 12 h Wood oxidation: Marked Pore filling: Excellent Tool cleaning: Diluente DNE (with fresh product)

	\square	600	€
L 12,5 + 12,5	-	L 750	16,40/L
L5+5	-	L 660	17,40/L









APPLY THE FINISH

- SINGLE-COMPONENT / TWO-COMPONENT WATER-BASED LACQUERS
- SINGLE-COMPONENT / TWO-COMPONENT SOLVENT-BASED LACQUERS
- NATURAL OILS / OIL AND WAXES BLENDS / INDUSTRIAL PRODUCTS

PARQUET - APPLY THE FINISH

SINGLE-COMPONENT WATER-BASED LACQUERS







€

19,90/L

POR

Single-component water-based lacquer for wooden floor characterized by high solid content, high resistance to wear and a pleasant final appearance. Gives to the wood a warm and slightly oxidized look.

Mixture ratio: Single-component Application: Roller - Brush Coverage g/m²: 80 - 100 Dust dry: 40 mins Fingerprint dry: 2 h Coating: Excellent Sanding: 12 - 24 h Overcoating without sanding: 2 - 4 h Chemical and physical characteristics: Good Wood oxidation: Light Gloss level: 60 LD - 40 SL - 20 OP - 13 S.OP Notes: Test first on woods containing tyearsn (e.g. oak, chestnut)





б

4

http://

L 640



ECØ V Ecolabel

L 5

Single-component water-based lacquer for wooden floors with reduced content of volatile organic compounds. Has high abrasion resistance and to heavy traffik.

Mixture ratio: Single-component Application: Roller - Brush Coverage g/m²: 80 - 100 / CflS1 130 Dust dry: 40 mins Fingerprint dry: 2 h Coating: Excellent Sanding: 12 - 24 h Overcoating without sanding: 2 - 4 h Chemical and physical characteristics: Good Wood oxidation: Light Gloss level: 30 OP





ECOFAST UV

UV

Single-component polyurethane-acrylic water-based UV curing lacquer in situ for wooden floors. It has high abrasion and traffic resistances allowing its use for high traffic surfaces. It is UV curing with portable UV machines where a fast walkability is required. **Available in LD, SL and OP versions.**

Mixture ratio: Single-component Application: Roller - Spray - Following UV reticulation Coverage g/m²: 70 - 90 Waiting time: Before UV reticulation: 2-4 h Sanding: Immediately after UV reticulation Chemical and physical characteristics: Excellent Coating: Good Wood oxidation: Light Gloss level: 70 LD - 35 SL - 15 OP Thinning (if necessary): Water (suggested 5% - max 10%) Notes: Wait the complete water evaporation (2-4 hours) before the full UV photocuring



TWO-COMPONENT WATER-BASED LACQUERS





ECOTRAFFIK 2K (A+B) Hight durability / High traffic



Two-component water-based hight durability polyurethane finish for wooden floors, characterized by high solid content, easy to apply, high pore wettability even on brushed wood floors giving a warm and pleasant shade to the floor treated. Has high abrasion and black heel mark resistances allowing its use for high traffic surfaces.

Mixture ratio: 10:1 Application: Roller - Brush Coverage g/m²: 80-100 g/m² Dust dry: 30 mins Fingerprint dry: 2 h Pot-life (useful life of the A+B mix): 2 h Coating: Excellent Sanding: 24 h Overcoating without sanding: 3 - 5 h Chemical and physical characteristics: Excellent Wood oxidation: Light Gloss level: 40 SL - 15 OP - 8 S.OP Thinning (if necessary): DILUENTE DR H20 Notes: Test first on woods containing tyearsn (e.g. oak, chestnut)





Ē	\square	600	€
L 5 + 0,5	3A + 3B	L 528	47,20/L

ULTRA

ECOTRAFFIK (2K)³



in comparison to standard two-component lacquers



PARQUET - APPLY THE FINISH

TWO-COMPONENT WATER-BASED LACQUERS



ECOSTAR 2K (A+B) High solid, high resistance



Two-component water-based polyurethane lacquer with high solid content. High abrasion and Black Heel Mark resistances allowing its use for high traffic surfaces.

Mixture ratio: 10:1 Application: Roller - Brush Coverage g/m²: 80 - 100 (100 per LD) Dust dry: 30 mins Fingerprint dry: 2 h Pot-life (useful life of the A+B mix): 2 h Coating: Excellent Sanding : 24 h Overcoating without sanding: 4 - 12 h Chemical and physical characteristics: Excellent Wood oxidation: Light Gloss level: 80 LD - 40 SL - 20 OP - 8 S.OP Notes: Test first on woods containing tyearsn (e.g. oak, chestnut)



EC1 PLUS VARIANT IS AVAILABLE ON REQUEST









ECOSTAR 2K COLORATA (A+B)



Colored lacquer

Two-component colored water-based polyurethane lacquer for wooden floors with high elasticity, hardness and high chemical and mechanical resistances. Has to be over-varnished with Ecostar 2K. Available in RAL, NCS colors and on request.

Mixture ratio: 10:1 Application: Mohair-roller Coverage g/m²: 80 - 120 Dust dry: 40 mins Fingerprint dry: 2 h Coating: Excellent Sanding: 12 - 24 h Overcoating without sanding: 4 h Notes: Test first on woods containing tyearsn (e.g. oak, chestnut)











ECOSTAR 2K NATURAL (A+B) Natural effect



Two-component water-based polyurethane lacquer with natural wood look effect. Recommended on light wood species. Nanotechnological.

Mixture ratio: 10:1 Application: Roller - Brush Coverage g/m²: 80 - 100 Dust dry: 30 mins Fingerprint dry: 2 h Pot-life (useful life of the A+B mix): 2 h Coating: Good Sanding: 24 h Overcoating without sanding: 4 h - 12 h Chemical and physical characteristics: Excellent Wood oxidation: Absent Gloss level: 6 - 8 Notes: Test first on woods containing tyearsn (e.g. oak, chestnut)

€ L5+0,5 3A+3B L528 32,10/L



ECOWOOD 2K (A+B) Antireflection natural effect



Two-component water-based polyurethane lacquer with natural wood look effect. The wooden floors treated have matt, natural and antireflection effects. Suitable for coating dark and light woods. Excellent chemical and physical resistance, suitable for heavy traffic floors.

Mixture ratio: 10:1 Application: Roller - Brush Coverage g/m²: 80 - 100 Dust dry: 30 mins Fingerprint dry: 2 h Pot-life (useful life of the A+B mix): 2 h Coating: Good Sanding: 16 h

Overcoating without sanding: 4 - 12 h Chemical and physical characteristics: Excellent Wood oxidation: Absent Gloss level: 3 - 5 Notes: Test first on woods containing tyearsn (e.g. oak, chestnut)





ADDITIVI SANIPLUS Higienizer for lacquers

Maximum mixing ratio: 2%

Special additive formulated with silver ions, that, when added to water / solventbased and UV curable lacquers creates a mechanical barrier with hygienizing action. Doesn't alter any of the lacquer's properties (hardness, gloss level, viscosity and both mechanical and chemical resistances, etc).





STOP! TO THE PROLIFERATION OF GERMS AND BACTERIA IN CONTACT WITH WOOD SURFACES



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PARQUET - APPLY THE FINISH

SINGLE-COMPONENT SOLVENT-BASED LACQUERS





OIL WOOD TRAFFIK Oil-wax effect



Single-component oil-urethane finish for wooden floors characterized by a high resistance to wear and abrasion. Giving to the wooden floor a warm and soft appearance, typical of the nature oil-based finishes, easy to maintain. Available in SL, OP and SUPER OP versions.

Mixture ratio: Single-component Application: Roller - Brush Coverage g/m²: 100 Dust dry: 3 h Fingerprint dry: 6 h Sanding: 24 h Gloss level: 35 SL - 15 OP - <10 S.OP Coating: Good Chemical and physical characteristics: Very good Thinning (if necessary): Terpentin Tool cleaning: Diluente DNE



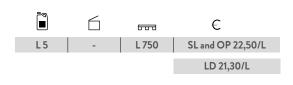


DURO LACK MC 55

Altissima resistenza

Single-component polyurethane lacquer characterised by high scratch resistance, elasticity and surface hardness.

Mixture ratio: Single-component Application: Roller - Brush Coverage g/m²: 100 Dust dry: 1 h Fingerprint dry: 4 h Sanding: 24 h Gloss level: 95 LD - 70 SL- 55 OP Coating: Good Chemical and physical characteristics: Excellent Thinning (if necessary): Diluente DMC 50



AVAILABLE ON REQUEST

TWOCOMPONENT SOLVENT-BASED LACQUERS

LD

SL

OP



DURO LACK MC 50 (A+B) Polyurethane



Two-component polyurethane solventbased lacquer with high coverage for wooden floors. Is characterized of high liquid, abrasion and traffic resistances. Available in LD and SATINATA versions.

Mixture ratio: 1:1 Application: Roller - Brush Coverage g/m²: 100 Dust dry: 1 h 30 min. Fingerprint dry: 6 h Pot-life (useful life of the A+B mix): 4 h Sanding: 24 h Gloss level: 95 LD - 75 SATINATA Coating: Excellent Chemical and physical characteristics: Excellent Thinning (if necessary): Diluente DMC 50









PARQUET - APPLY THE FINISH

NATURAL OILS



LIOS BIOIL NATURAL Natural



Natural oil treated for wooden floors. Very durable, protects the wood, giving a smooth effect enhancing the natural look of the wood grain.

Application temperature: +10°C ÷ +25°C Application: Buffing machine - Rubber trowel Floor polisher - Sponge - Cloths Thinning (if necessary): Lios Solv Surface dry time: 12-24 h Total drying time: 15 gg Coverage: 40-60 m²/L (depending on the porosity of the wood) Tool cleaning: Diluente DNE







eco



LIOS BIOIL COLORATO Colored natural

Colored natural oil treatment for wooden floors with easy application, very durable and soft effect on the surface. Also available upon sample and in herebelow shown colours.

Application temperature: +10°C ÷ +25°C Application: Buffing machine - Rubber trowel Floor polisher - Sponge - Cloths Thinning (if necessary): Lios Solv Surface dry time: 24-48 h Total drying time: 15-30 gg Coverage: 40-60 m²/L (depending of the sanding) Tool cleaning: Diluente DNE

	\square	666	€
L1	12	L 480	120,00 on request



LIOS BALM FISSATIVO **Protective oil**

Natural oil-based protective to give good wear and abrasion resistances and water-repellency.

Application temperature: +10°C ÷ +25°C Application: Cloth Thinning (if necessary): Lios Solv Surface dry timee: 12-24 h Total drying time: 15 gg Sanding: Not for sanding Painting over: 6-8 h **Coverage:** 30 m²/L (depending on the porosity of the wood) Tool cleaning: Diluente DNE

	6	666	€
L 2	6	L 528	22,80/L



€ 52,50/L

€ 48,90/L

€ 50,00/L

€ 48,90/L

€ 48,90/L



€

L 480 72,80/L







Natural oil treatment for wooden floors, it has 100% solid content so it can be considered VOC free. Available in colored version.

 Application temperature: +10°C ÷ +25°C

 Application: Buffing machine - 2,5 mm (black) Roller

 Rubber trowel - Floor polisher - Sponge - Cloths - Single head roller coater

 Thinning (if necessary): Lios Solv

 Surface dry time: 12-24 h

 Total drying time: 15 gg

 Coverage: 40-50 m²/L (depending on the porosity and the absorption of the wood)

 Tool cleaning: Diluente DNE



600

б

12

	100
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LIOS BOOSTER OIL K-TECHNOLOGY

Accelerant

Accelerating additive specially formulated to reduce the drying times of oil-based products, even when planning to recoat with bicomponent products.

Application temperature: $+10^{\circ}C \div +25^{\circ}C$ Addition: 20% Max

	\square	666	€
ml 200	45 pcs	2.250 pcs	31,20/pcs

NATURAL



LIOS BIOIL 2K (A+B) High resistance

Two-component natural oil treatment for wooden floors in only one single coat. Very high chemical and physical resistances, high coverage and easy to maintain; giving to the wooden floors a warm and soft effect. VOC free.

Mixture ratio: 10:2 Application temperature: +10°C ÷ +25°C Application: Buffing machine Thinning (if necessary): Ready to use Coverage g/m²: 10-15 (depending on wood, sanding paper grit and application method) Pot-Life: 4-5 h Surface dry time: 12-24 h Total drying time: 1 week Pulizia attrezzi: Diluente DNE

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WHITE	EXTRA WHITE	VANILLA	HAVANA
and the second s			
			-
€ 42,00/L	€ 50,00/L	€ 50,00/L	€ 50,00/L
SMOKED	TEAK	WENGE'	BLACK
No.			18 per tet
il ce			527
2.03>>			-
and the second	5		
€ 42,00/L	€ 55,50/L	€104,00/L	€ 55,70/L



PARQUET - APPLY THE FINISH

OIL AND WAXES BLENDS



OIL BEE High resistance oil-wax mixture for wood



600

€

41,00/L

Product containing vegetable and synthetic oils and beeswax, which gives the wood a natural and uniform appearance, giving excellent water repellency, hardness and softness to the touch. OIL BEE, thanks to its high coverage and its excellent penetrating power, is recommended for all wooden products.

Application temperature: +10°C ÷ +25°C Application: Buffing machine - Brush Cloth - 4 mm mohair Roller Industrial: rubber roller 18/30 shore Thinning (if necessary): Turpentine, Diluente DRV 1 Coverage: 1L / 30-35 m² (Single disk machine); 60-80 g/m² (mohair roller 4mm); Depending on the type of equipment (roller machine) Dust dry: 3 h Fingerprint dry: 6 h Sanding: 24 h Gloss level: GL 05 - GL 20 Tool cleaning: Diluente DRV 1 L3







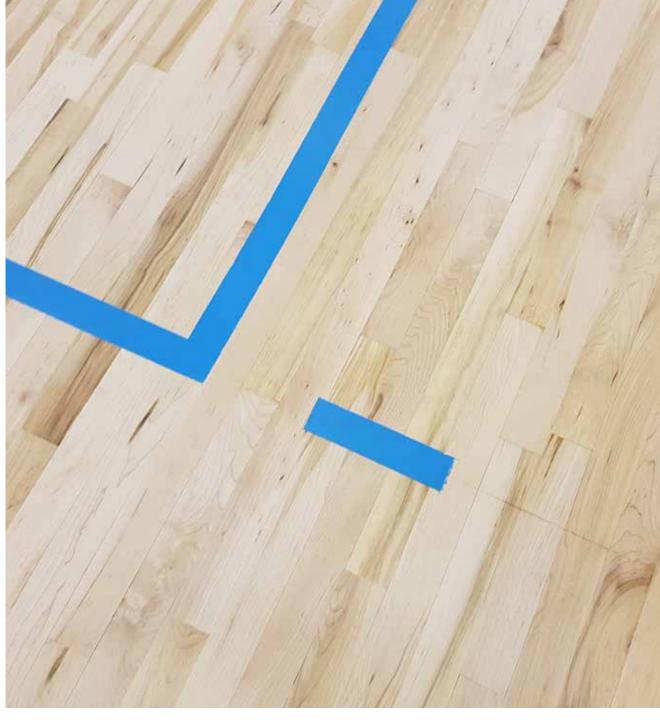
By choosing and buying this product, you help us to protect and save bees.

Chimiver will make a donation to **BeeLife association** for each sale











SPORTIVE CYCLE / FIRE RETARDANT CYCLE

- SPORTIVE WOODEN FLOORS
- FIRE-RETARDANT FLOORS



PARQUET - SPORTIVE CYCLE

SPORTIVE WOODEN FLOORS



ECOPRIME 2K SPORT (A+B)

Water-based primer

Two-component water-based primer indicated as the first coat in the completely water-based paint cycles for wooden floors. Thanks to the very high dry residue, it is characterized by a very good covering power, which allows you to fill the pore of the wood with one hand, even on difficult woods (e.g. afrormosia), also has a good sandability via machine.

Mixture ratio: 10:1

Application temperature: +10°C ÷ +25°C Application: 8 mm microfiber Roller - Flat brush Thinning (if necessary): Diluente DR H20 Coverage g/m²: 80-120 Dust dry: 45 mins Fingerprint dry: 1 h 30' Pot-Life: 1 h 30' Sanding: 12-24 h Wood oxidation: Excellent Pore filling: Excellent Tool cleaning: Diluente DNH 40 (with fresh product)







ECOSTAR 2K SPORT (A+B) EN 14904



Two-component water-based polyurethane lacquer for sportive wooden floors. Has same technical characteristics of our standard ECOSTAR 2K; it has been formulated in order to meet the highest anti slip standard requirements for sport wooden floors. Hardness, distension, chemical and mechanical resistances put ECOSTAR 2K SPORT on top of range's quality. It is recommended and certified by the International Basketball Federation (FIBA Approved Equipment).

Mixture ratio: 10:1

Application temperature: +10°C ÷ +25°C Application: 8 mm microfiber Roller - Brush - Spray Thinning (if necessary): Diluente DR H20 Coverage g/m²: 100 Dust dry: 35 mins Fingerprint dry: 2 h Pot-Life: 2 h Sanding: 24 h Gloss level: 20 Chemical and physical characteristics: Excellent Coating: Excellent Wood oxidation: Light Tool cleaning: Diluente DNH 40



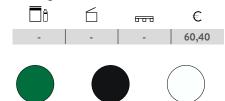


ECOSTAR LINE COLORS Water-based marking

FIBA APPROVED EULYPHENY

Pigmented two-component polyurethane water-based paint for the line marking of sportive wooden floors. The paint can be used also to complete court borders and zones. High coverage, adhesions, leveling and no sanding is required before overcoating. Available in several bright colors all possible to blend with each other to achieve an array of custumized colors. It is recommended and certified by the International Basketball Federation (FIBA Approved Equipment).

Mixture ratio: 10:1 Application temperature: +10°C ÷ +25°C Appearance: Liquid Colour: RAL colors - NCS, on request Application: 10 mm teflon roller Thinning (if necessary): Do not dilute Coverage g/m²: 80-100 Dust dry: 20-30 mins Fingerprint dry: 1-2 h Sanding: 12-24 h Overcoating without sanding: 4-5 h Chemical and physical characteristics: Excellent Coating: Excellent Tool cleaning: Diluente DNH 40



AVAILABLE COLOURS





08 RAL 3020 E Light Red Traffic RAL 5005 Blue Signal

RAL 6029 Mint Green RAL 9005 Intense Black

RAL 9010 Pure White

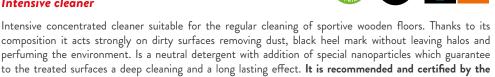






VELUREX® CLEANER SPORT Intensive cleaner

International Basketball Federation (FIBA Approved Equipment).



Application: Mop - Sponge Thinning (if necessary): Water Tool cleaning: Water







ECOSTAR RF 15T (A+B) Fire-retardant and No-slip



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Two-component water-based polyurethane flame-retardant lacquer. Is suggested for the treatment of wooden floors and wooden materials only for flooring purposes. The class of reaction to the fire is italian 1. Has been formulated in order to meet the highest anti slip standard requirements for sportive wooden floors.

Mixture ratio: 10:1 Application temperature: +10°C ÷ +25°C Application: 8 mm microfiber roller - Brush - Spray - Curtain coater Thinning (if necessary): Diluente DRH2O Coverage g/m²: 1st italian class 240 g/m² - CfIS1 140 g/m² Dust dry: 30 mins Fingerprint dry: 2 h Pot-Life: 2 h Sanding: 12-24 h Gloss level: Roller - Brush: 20 gloss / Spray - Curtain coater: da 5 a 20 gloss Road and airfield surface characteristics: UNI EN 13036-4: 104 Chemical and physical characteristics: Excellent **∎**`A \square Coating: Excellent L5+L0,5 3A+3B 44,20/L Tool cleaning: Diluente DNH 40 (with fresh product) L 528











PARQUET

35

UV LED CYCLE

- OILS LACQUERS
- MACHINES FOR PHOTO-CURING

PARQUET - UV LED CYCLE

OILS - LACQUERS

eco



LED HARD WAX OIL On-Site UV LED Hardening Wax Oil



UV LED curing oil, modified with acrylate oligomers, suitable for treating wooden floors. The wooden floors treated with LED HARD WAX OIL on-site are characterized by excellent hardness and elasticity. It gives the wood product a natural look, soft to the touch and tonalized like an oil finish.

Mixture ratio: Photoactivated Colour: Transparent and in 39 standard colors Thinning (if necessary): Diluente reattivo Application temperature: +10°C ÷ +25°C Application: Buffing machine Coverage g/m²: 10 - 20 Hardening: LED-Y dryer Sanding: Immediate after hardening Wood oxidation: Natural effect Gloss level: 10 S. OP - 20 OP Dry residue: 99% Chemical and physical characteristics: Excellent Machine cleaning: Diluente Acetone





ECOFAST UV LED Water-based UV LED lacquer



Single-component water-based LED curing (395 nm) lacquer in situ for wooden floors. ECOFAST UV LED has high resistance to foot traffic and abrasion and is therefore suitable for flooring subject to high wear. ECOFAST UV LED is cross-linked using portable LED (LED-Y) machines and is recommended where rapid use of wood flooring is required.

Mixture ratio: Single-component Application temperature: +10°C ÷ +25°C Application: 8 mm microfiber roller, following cross-linking with 395nm LED lamp machine (LED-Y) Thinning (if necessary): Water (suggested 5% - max 10%) Coverage g/m²: 80 - 100 pH: 7,5 ÷ 8,5 Flash-Off: 40'-60' Waiting time: Before UV LED reticulation wait: 1-2 h Sanding: immediately after UV LED cross-link Gloss level: 5 Chemical and physical characteristics: Excellent Coating: Good Wood oxidation: Light Tool cleaning: Diluente DNH 40 (with fresh product)





ECOFAST UV LED SPORT Water-based UV LED lacquer

Single-component water-based LED curing (395 nm) lacquer in situ for wooden floors. ECOFAST UV LED has high resistance to foot traffic and abrasion and is therefore suitable for flooring subject to high wear. ECOFAST UV LED SPORT is cross-linked using portable LED (LED-Y) machines and is recommended where rapid use of wood flooring is required. Conformity with European standards for sportive wooden floors meeting EN 14904 standard's requirements.

Mixture ratio: Single-component Application temperature: +10°C ÷ +25°C Application: 8 mm microfiber roller, following cross-linking with 395nm LED lamp machine (LED-Y) Thinning (if necessary): Water (suggested 5% - max 10%) Coverage g/m²: 80 - 100 pH: 7,5 ÷ 8,5 Flash-Off: 40'-60' Waiting time: Before UV LED reticulation wait: 1-2 h Sanding: immediately after UV LED cross-link Gloss level: 5 Chemical and physical characteristics: Excellent Coating: Good

Wood oxidation: Light Tool cleaning: Diluente DNH 40 (with fresh product)





LED-Y Hand Cure Battery System

Handy battery tools for LED photo-curing of oils and lacquers suitable for perimeters and smaller or hard-to-reach spaces.





LED-Y Hand Cure V 220 System

Handy corded tools for LED photo-curing of oils and lacquers suitable for perimeters and smaller or hard-to-reach spaces.











- THINNERS
- AUXILIARY PRODUCTS



PARQUET - THINNERS



DILUENTE DNE Solvent-based cleaning

Thinner for tools cleaning (rollers, brushes) used for solvent-based lacquering. No white precipitate formation.

Aspetto: Colourless liquid





DILUENTE DNH 40

Water-based cleaning

Thinner for tools cleaning (rollers, brushes) used for water-based lacquering.

Appearance: Colourless liquid

	\square	600	€
L 5	-	L 750	5,70/L



DILUENTE DMC 50

Solvent diluting

Anhydrous thinner prepared with high graded solvents for diluting two-component polyurethane solventbased lacquers.

Appearance: Colourless liquid





DILUENTE APA

Adhesion promoter

Single-component product formulated with special resins able to improve adhesion of silanes/epoxy/ epoxypolyurethane adhesive and lacquer to glass, enameled, ceramic or metallic surfaces. **Destinations:** Adhesion booster.

Mixture ratio: Single-component Application temperature: +10°C ÷ +25°C Application: Cloth Thinning (if necessary): Diluente ACETONE - Diluente DMC 50 Coverage g/m²: 20-40 depending on the subfloor and use Tool cleaning: Diluente ACETONE - Diluente DMC 50

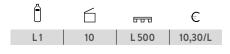
	б	666	€
L 5	-	L 660	12,20/L



DILUENTE DR H2O Water retardant

Retardant thinner for water-based lacquers. Is recommended when varnishing large areas and with hot room temperatures. Dilute up to 5-10%.

Appearance: Colourless liquid





DILUENTE PULIPAR W

Water-based liquid cleaner

Odorless water-based liquid detergent and it is used for pre-finished wooden floor dirty with single or twocomponent adhesives after laying. Is effective on adhesives partially hardened for maximum 6 hours (at +20°C, 60% RH). In any case, it is important to intervene before complete adhesive hardening.

Mixture ratio: Single-component Appearance: Straw-yellow liquid Application temperature: +10°C ÷ +25°C Application: Cloth Thinning (if necessary): Ready to use

Ĉ	б	6 6 6	€
L1	10	L 500	13,30/L



DILUENTE PULIPAR Solvent-based liquid cleaner

Thinner used to clean the surface of varnished wooden floor, eliminating dirt and grease marks and, in particular, remains of glue used for laying the wooden floor.

Mixture ratio: Single-component Application temperature: +10°C ÷ +25°C Appearance: Colourless liquid Application: Cloth Thinning (if necessary): Ready to use







ANTITARLO COMPLET

Anti-woodworm primer



Healing protective impregnator of wood with strong residual insecticide action. Leaves no grease and does not develop harmful gases. Medical and Surgical Aid Ministerial Authorization N°18563.

Useful advice: Make sure ANTITARLO COMPLET is completely dried before proceeding to the drafting of the primer (12/24h).

	\square	666	€
L 5	4	-	19,40/L
L1	12	-	21,00/L





SIGIL-LA Joints waterproofing

Single-component water-based sealant for waterproofing the joints of click wooden floors and laminates systems.

Useful advice: Apply SIGIL-LA on the male of the element using the pouring lip, immediately couple making a light pressure to improve a continuous sealing.





ATTAKKO Skirting board gluing

Single-component vinyl adhesive in a special water dispersion for fixing where a strong initial grip is needed. Ideal for vertical bonding of skirting boards and profi les on all supports normally used in construction as long as absorbent, seasoned and dry. It is characterized by a high dry residue, excellent thixotropy, low water content and very low e mission of volatile organic substances.

Useful advice: Surfaces to be treated must be clean, free of dust and degreased.

Ĉ	б	6-8-8	€
Cart. ml 310	24	Nr. 1440	5,10/pcs



PARKETKIT Colored mastic

Acrilic mastic for baseboards or gaps between different floor elements. Overcoatable. Available in different colours: oak, iroko, doussiè, walnut, marple, beech-cherry, white, wengè, grey, beige.

Useful advice: Smooth the surface with a wet sponge.

Ċ	\square	666	€
Cart. ml 310	24	Nr. 1440	8,50/pcs

STUCCO W <mark>Water</mark>

Single-component water-based ready to use putty ideal for small defects on the surface of the wooden floors before proceeding to the final lacquering. Sanding: after 1 hour. Suitable also for wall restoring.

Useful advice: Only use on very small cracks.

	\square	600	€
Kg 5	-	-	5,50/kg











CARPET, LINOLEUM, PVC, RUBBER, LVT GLUING

- ADHESIVES FOR INDOOR USE
- ADHESIVES FOR INDOOR AND OUTDOOR USE



ADHESIVES FOR INDOOR USE



ADESIVER RE 400/N

Carpet - Linoleum



Copolymer acrylic water-based dispersion adhesive characterized by high tear resistance. Specific for indoor laying of: carpet and needle punched textile with any backing provided they are dimensionally stable; linoleum up to 3 mm thickness; vinyl floors supported by felt. Suitable for absorbent subfloors.

Mixture ratio: Single-component Application temperature: +10°C ÷ +25°C Application: Notched trowel n. 1-3 Colour: Ivory white Waiting time: 10-20 mins Maximum open time: 25 mins Walking time: After about 2-4 hours Ready for use: After about 2-4 hours Coverage g/m²: 300-400 depending on the subfloor Thinning (if necessary): Water Tool cleaning: Water (with fresh adhesive)

	б	666	€
Kg 20	-	Kg 880	7,30/kg
Kg 12	-	Kg 660	7,30/kg



ADESIVER RE 400/PLUS



Terpolymer acrylic water-based adhesive characterized by high solid content, excellent spreadability and low water content. Specific for indoor laying of: carpet and needle punched textile with any backing provided they are dimensionally stable; linoleum up to 3 mm thickness; vinyl floors supported by felt; PVC flooring in rolls or tiles; textile floor coverings; semi-rigid vinyl. Suitable for absorbent and semiabsorbent subfloors.

Mixture ratio: Single-component Application temperature: +10°C ÷ +25°C Application: Notched trowel n. 1-3 Colour: Ivory white Waiting time: 5-15 mins Maximum open time: 20 mins Walking time: After about 2-4 hours Ready for use: After about 2-4 hours Ready for use: After about 48-72 hours Coverage g/m²: 250-350 depending on the subfloor Thinning (if necessary): Water Tool cleaning: Water (with fresh adhesive)

	б	666	€
Kg 20	-	Kg 880	8,00/kg
Kg 12	-	Kg 660	8,00/kg



ADESIVER RE 400/EXTRA

Flooring and coverings

Terpolymer acrylic water-based thixothropic adhesive characterized by high solid content, excellent spreadability and low water content. Specific for indoor of: carpet and needle punched textile with any backing provided they are dimensionally stable; linoleum up to 3 mm thickness; vinyl floors supported by felt; PVC flooring in rolls or tiles; textile floor coverings; semi-rigid vinyl; rubber sheets up to 3 mm thickness; PVC flooring and coverings; flooring and wall covering made by coco with back in latex; styrofoam livings and syrofoam flooring. Suitable for absorbent and semi-absorbent subfloors.

Mixture ratio: Single-component Application temperature: +10°C ÷ +25°C Application: Notched trowel n. 1-3 Colour: Ivory white Waiting time: 10-25 mins Maximum open time: 30 mins Walking time: After about 2-4 hours Ready for use: After about 2-4 hours Ready for use: After about 48-72 hours Coverage g/m²: 250-350 depending on the subfloor Thinning (if necessary): Water Tool cleaning: Water (with fresh adhesive)

	б	666	€
Kg 20	-	Kg 880	8,70/kg
Kg 12	-	Kg 660	8,70/kg





ADESIVER RE 400/SP



Terpolymer acrylic water-based thixotropic adhesive characterized by high solid content, excellent spreadability and initial adhesion. Has an extended open-time recommended for the laying of stable resilient flooring provided they are dimensionally stable. Suitable for indoor of: carpet and needle punched textile with any backing provided they are dimensionally stable; linoleum up to 3 mm thickness; vinyl floors supported by felt; PVC flooring in rolls or tiles; textile floor and wall coverings; semi-rigid vinyl; rubber up to 3 mm thickness; PVC flooring and coverings; flooring and wall covering made by coco with back in latex; styrofoam linings and styrofoam flooring; LVT (luxury vinyl tiles) flooring.

Mixture ratio: Single-component Application temperature: +10°C ÷ +25°C Application: Notched trowel n. 1-3 Colour: Ivory white Waiting time: 10-30 mins Maximum open time: 40-45 mins Walking time: After about 3-5 hours Ready for use: After about 3-5 hours Coverage g/m²: 250-400 depending on the subfloor Thinning (if necessary): Water Tool cleaning: Water (with fresh adhesive)

	6	600	€
Kg 20	-	Kg 880	9,40/kg
Kg 12	-	Kg 660	9,40/kg



AVAILABLE ON REQUEST

ADESIVER RE 400/SP CONDUCTIVE





Terpolymer acrylic water-based thixothropic adhesive characterized by high solid content, excellent spreadability and initial adhesion. Specific for indoor of: conductive carpet and conductive needle punched textile with any backing provided they are dimensionally stable; conductive vinyl or staticdissipative flooring; PVC flooring in rolls or tiles; conductive or static-dissipative rubber floors up to 3 mm thickness.

Mixture ratio: Single-component Application temperature: +10°C ÷ +25°C Application: Notched trowel n. 1-3 Colour: Ivory white Waiting time: 5-25 mins Maximum open time: 30-35 mins Walking time: After about 3-5 hours Ready for use: After about 48-72 hours Coverage g/m²: 250-400 depending on the subfloor Thinning (if necessary): Water Tool cleaning: Water (with fresh adhesive)

	б	666	€
Kg 20	-	Kg 880	13,90/kg
Kg 12	-	Kg 660	13,90/kg



ADDITIVO CONDUTTIVO

Additive used to make conductive adhesives of the line ADESIVER RE 400, ADESIVER RE 702 and ADESIVER RE 702 EP.

Maximum mixing ratio: 5% Appearance: Solid





ADHESIVES FOR INDOOR USE





Meets the requirements of the european directive on marine equipment 2014/90/EU

ADESIVER RE 400/RF Fire-retardant



Terpolymer fire-retardant acrylic water-based thixothropic adhesive characterized by permanent stickness, high solid content, excellent spreadability and low water content. Specific for indoor of: finishing materials on deckship; carpet and needle punched textile with any backing provided they are dimensionally stable; linoleum up to 3 mm thickness; vinyl floors supported by felt; PVC flooring in rolls or tiles; textile floor coverings; semi-rigid vinyl; rubber sheets up to 3 mm thickness; PVC flooring; flooring covering made by coco with back in latex; polyester flooring.

Mixture ratio: Single-component Application temperature: +10°C ÷ +25°C Application: Notched trowel n. 1-3 Colour: Ivory white Waiting time: 10-25 mins Maximum open time: 30 mins Walking time: After about 2-4 hours Ready for use: After about 2-4 hours Coverage g/m²: 400 depending on the subfloor Thinning (if necessary): Water Tool cleaning: Water (with fresh adhesive)

	б	600	€
Kg 20	-	Kg 880	12,10/kg
Kg 12	-	Kg 660	12,10/kg



ADESIVER RE-MOVE

Remove replacement



Terpolymer acrylic water-based adhesive characterized by a permanent tack (also after the complete drying), very high solid content, excellent spreadability and low water content. Suitable to hold in place loose lay resilient and carpet tiles with any type of backing and to prevent them slipping on different substrates, loose lay floors can be easily removed and/or replaced. Suitable for absorbent and not-absorbent subfloors.

Mixture ratio: Single-component					
Application temperature: +10°C ÷ +25°C					
Application: 8 mm microfiber roller on notabsorbent subfloors					
Notched trowel n.1-3, 8 mm microfiber roller on absorbent subfloor	rs				
Colour: Ivory white / transparent after complete drying					
Waiting time: 30-40 mins (install the floors when the adhesive bec	omes transp	arent)			
Walking time: Immediately after the installation					
Ready for use: Immediately after the installation					
Coverage g/m ² : 100-200 depending on the subfloor					
Thinning (if necessary): Water			666	€	
Tool cleaning: Water (with fresh adhesive)	Kg 15	-	Kg 660	10,90/kg	



ADESIVER 406 HV

Double-buttering

polychloroprene solvent-based double coat adhesive suitable for difficult bonding of laminates, metals, profiles, resilient floor and covings on absorbent or poorly absorbent surfaces where immediately grip and initial tack are required. Has high thermal resistance and strong initial tack.

Mixture ratio: Single-component Application temperature: +10°C ÷ +25°C Application: Plastic smooth trowel - Trowel n.1 Colour: Straw yellow Maximum open time: 15 mins Hardening: 24 h Coverage g/m²: 200-400 Tool cleaning: Diluente DNE

	\square	668	€
Kg 5	-	Kg 600	19,60/kg
Kg 0,85	12	Kg 489,6	20,90/kg





ADESIVER 406 LV

Low viscosity

Double coat solvent-based polychloroprene adhesive specific for difficult bonding of plastic laminates to wood or metals, profiles, resilient coatings and covings on absorbent or poorly absorbent surfaces where immediate setting is required. Has good thermal resistance, low viscosity, strong initial tack and a low toxicity solvent mixture.

Mixture ratio: Single-component Application temperature: +10°C ÷ +25°C Application: Smooth trowel - Brush Colour: Straw yellow Maximum open time: 10 mins Hardening: 48 h Coverage g/m²: 200-400 Tool cleaning: Diluente DNE

	\square	668	€
Kg 4,5	4	-	19,60/kg
Kg 0,85	24	-	20,90/kg

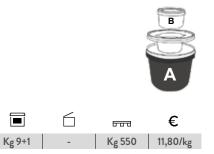
ADHESIVES FOR INDOOR AND OUTDOOR USE



ADESIVER RE 702 EP (A+B) Quick-setting adhesive

Two-component quick-setting epoxypolyurethane adhesive with high elasticity and toughness, suitable for bonding in indoor and outdoor environmentthe following: PVC flooring in rolls or tiles; rubber flooring in tiles or sheets; rubber sport flooring; antishock flooring in tiles or sheets; vinyl flooring and textile flooring; linoleum floors; polyurethane-based floors. After the complete curing, ADESIVER RE 702 EP becomes heat, water and weather resistent.

Mixture ratio: 9:1 Application temperature: +10°C ÷ +25°C Application: notched trowel n. 3-7 Colour: beige Thinning (if necessary): Diluente APA Pot-Life: 50'- 60' Hardening: 12-24 h Coverage: 350 / 700 g/m² depending on the subfloor and spatula Tool cleaning: Diluente DMC 50 (with fresh adhesive)



plastica

seconda vita





ADHESIVES FOR INDOOR AND OUTDOOR USE





ADESIVER RE 702 (A+B) Not-absorbent subfloors

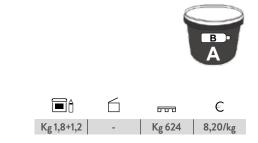


plastica

seconda vita

Two-component polyurethane adhesive with high elasticity and toughness suitable for gluing indoor and outdoors the following: PVC flooring in rolls or tiles; rubber flooring in tiles or sheets; rubber sports flooring; antishock flooring in tiles or sheets; vinyl flooring and textile flooring. Suitable for absorbent and not-absorbent subfloors.

Mixture ratio: 10:1 Application temperature: +10°C ÷ +25°C Application: Notched trowel n. 3-7 Colour: Beige Pot-Life: 45 min. Hardening: 24 h Coverage g/m²: 300-800 depending on the subfloor Thinning (if necessary): Diluente DMC 50 Tool cleaning: DILUENTE DMC 50 (with fresh adhesive)





AVAILABLE ON REQUEST

ADESIVER RED TURF (A+B) Red ground

Two-component polyurethane adhesive for resilient red floors.





AVAILABLE UPON REQUEST THE **BLUE TURF (A+B)** VERSION, FOR BLU RESILIENT FLOORS AS PADDLE COURT





TWO-COMPONENT WATER-BASED LACQUERS







ECOSTAR 2K HP

High resistance lacquer for resilient floors treatment



Two-component aliphatic polyurethane water-based lacquer for the treatment of LVT, PVC, LINOLEUM, ecc, floors, recommended in all domestic homes and in public buildings even those subject to high pedestrian traffic. ECOSTAR 2K HP creates a transparent and flexible coating, which gives high chemical and physical resistance, resistance to wear, scratch and abrasion, also giving an anti-slip effect to the flooring. Very low emission product; ideal indoors. Easy to clean.

Mixture ratio: 10:2 + 5% Water Application temperature: +10°C ÷ +25°C Application: 8 mm microfiber roller - Brush Chemical and physical characteristics: Excellent Coverage: 50-70 g/m² Dust dry: 1 h Fingerprint dry: 2 h Pot-Life: 2 h Gloss level: 5 S.OP Coating: Excellent Tool cleaning: DILUENTE DNH 40





ECOSTAR 2K HP COLORATA Colored lacquer



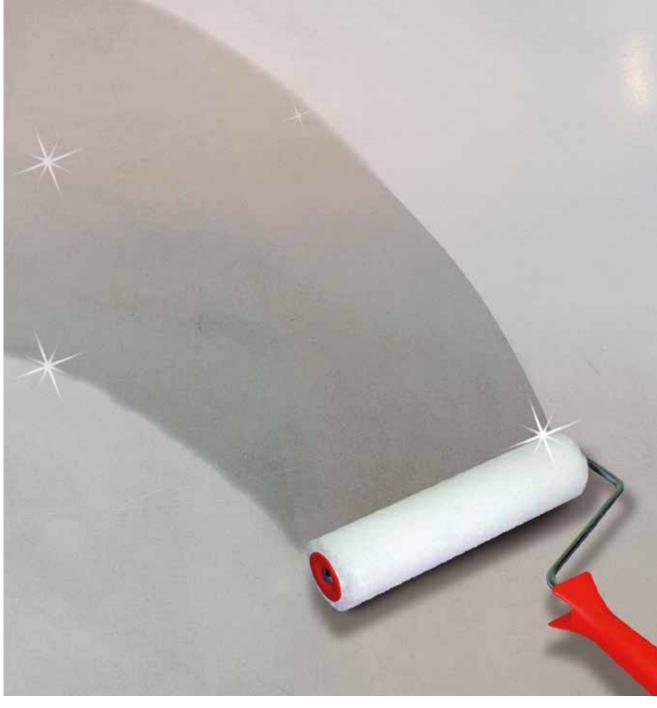
Two-component aliphatic polyurethane water-based lacquer for the treatment of LVT, PVC, LINOLEUM, ecc, floors, recommended in all domestic homes and in public buildings even those subject to high pedestrian traffic. ECOSTAR 2K HP COLORATA has high chemical and physical resistance, high flexibility, resistance to wear, scratch and abrasion. Very low emission product; ideal indoors. **Available in RAL, NCS and sample colors.**

Mixture ratio: 10:1 Application temperature: +10°C ÷ +25°C Application: 10 mm teflon roller - Brush Chemical and physical characteristics: Excellent Coverage: 50-70 g/m² Dust dry: 1 h Fingerprint dry: 2 h Pot-Life: 2 h Gloss level: 10 Coating: Excellent Tool cleaning: DILUENTE DNH 40











RESIN

TREATMENT AND LACQUERING OF RESIN AND MICROCEMENTS

- PWATER-BASED PRIMERS AND LACQUERS
- SPORTIVE CYCLE: COLORED FINISH FOR INDOOR AND OUTDOOR USE
- SOLVENT LACQUERS



WATER-BASED PRIMERS AND LACQUERS



PRYMAREN

Insulating

Single-component insulating acrylic water-based primer for cements, microcements before the lacquering. Suitable also for mineral supports, increasing the resistance to water and to alkaline surfaces.

Mixture ratio: Single-component Application temperature: +10°C ÷ +25°C Application: 8 mm microfiber roller - Brush Thinning (if necessary): 10-20% water Coverage g/m²: 70-80 Overcoating without sanding: 2-3 h Essiccazione totale: 12-24 h Tool cleaning: Water (with fresh product)







PRYMAREN CREAM

High-performance

Single-component insulating acrylic water-based primer with not-yellowing resins suitable for the application of ECOSTAR 2K HD per Pavimenti in resina (10-2) range of products. Its special formulation improves the adhesion of water-based lacquer on microcements and mineral support increasing the resistance to water and to alkaline surfaces. The not-yellowing and high curing properties recommend the application of PRYMAREN CREAM onto light or dark microcement.

Mixture ratio: Single-component Application temperature: +10°C ÷ +25°C Application: AS IT IS: trowel; DILUTED: 8 mm microfiber roller - Brush Thinning (if necessary): 10-20% water Coverage g/m²: 70-80 Overcoating without sanding: 3-4 h Total drying time: 12-24 h Tool cleaning: Water (with fresh product)





OP SUPER OP

LD





Two-component waterbased polyurethane lacquer recommended for residential use, particularly in public buildings (medical, offices, etc.). Ideal even in the presence of pets. Applied on various surfaces, it creates a smooth, transparent, tough, walkable, resistant to abrasion coating. Destinations: is recommended for a lacquering protective treatment in the following cases: epoxy coatings, epoxy-cement coatings, polyurethane resins on floors and walls. Do not use on floors where the motor vehicles park.

Mixture ratio: 10:2 + 10% water Application temperature: +10°C ÷ +25°C Application: 8 mm microfiber roller - Brush Thinning (if necessary): Diluente DR H20 Coverage g/m²: 80-100 Overcoating without sanding: 3-4 h Tool cleaning: Diluente DNH 40



Ĩ	б	600	€
Kg 5+1	3A+3B	Kg 576	38,00/kg





ECOSTAR 2K HD PER PAVIMENTI IN RESINA COLORATA (A+B) Colored finish

Two-component lacquer recommended for residential use, particularly in public buildings (medical, offices, etc). Ideal even in the presence of pets. Applied on various surfaces, it creates a smooth, transparent, tough, walkable, resistant to abrasion coating. Is recommended for a lacquering protective treatment in the following cases: epoxy coatings, epoxy-cement coatings, polyurethane resins on floors and walls. Do not use on floors where the motor vehicles park. **Available in RAL, NCS colors and on request.**

Mixture ratio: 10:1

Application temperature: +10°C ÷ +25°C Application: Short teflon fiber roller Thinning (if necessary): Diluente DR H20 Chemical and physical characteristics: Excellent Coverage g/m²: 80-100 (depending on the degree of absorption of the substrate)

 ☐
 FTF
 €

 Kg 5 + 0,5
 Kg 528
 pack > 5kg 43,50/kg

 pack < 5kg 60,10/kg</td>
 pack < 5kg 60,10/kg</td>



ADDITIVO HD 2-10

Additive

Emulsion additive, able to improve the mechanical resistance and increase the abrasion resistance of ECOSTAR 2K HD per Pavimenti in resina (10:2 catalysis ratio).

Coverage g/m²: 2% maximum in ECOSTAR 2K HD per Pavimenti in resina LD and SL versions 10% maximum for ECOSTAR 2K HD per Pavimenti in resina OP and S.OP versions (calculated on Comp. A) **Tool cleaning:** Diluente DNH 40 (with fresh product)









RESIN - SPORTIVE CYCLE

COLORED FINISH FOR INDOOR AND OUTDOOR USE



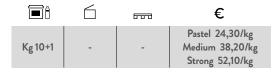


RESIN FINISH W 2K COLORATA

Asphalt, cement and concrete

Two-component colored lacquer based on a resin in water dispersion and mineral charges. It's suitable on asphalt, cement and concrete like a bike paths, pedestrian areas, multisport areas and decorative applications. RESIN FINISH W 2K COLORATA can be applied on both new and already painted surfaces. **Available in RAL, NCS colors and on request.**

Mixture ratio: 10:1 Application temperature: +10°C ÷ +40°C Application: Teflon roller - Brush - Spray Appearance: Thick colored liquid Colour: Refer to RAL/NCS folders Coverage: Colored: 100-200 g/m² for coat Surface dry time: 1-3 h Overcoating without sanding: 8-24 h Thinning (if necessary): DILUENTE DR H20 5% Tool cleaning: Diluente DNH 40 (with fresh product)









DUROLACK MC 50 EXTRA ALIFATICA (A+B) Transparent



Two-component aliphatic polyurethane lacquer with very high superficial hardness and superior elasticity, formulated with not-yellowing resin and doped with UV absorbers and anticracking additives to further improve the resistance to yellowing and to wheater. Recommended for the interior and exterior lacquering of cement and stone, paintings of industrial floors subject to heavy mechanical loads, epoxy resin, epoxy cement, polyurethane resins on floors and walls, and microcement with high/low porosity. **Available in NO SLIP version.**

Mixture ratio: 2:1

Application temperature: +10°C ÷ +25°C Application: Roller Pot-Life: 3-4 h Coverage g/m²: 150 Colour: Transparent Stability: 6 months Thinning (if necessary): Diluente DMC 50 Tool cleaning: Diluente DNE

	б	وعو	€
L 10+5	-	-	LD 33,40 - OP 34,60/L NO SLIP LD 36,30/L NO SLIP OP 37,40/L
L 5+2,5	-	-	LD 34,30 - OP 35,60/L NO SLIP LD 37,30/L NO SLIP OP 38,70/L



LACCATURA ALIFATICA MC 50 COLORATA (A+B) Solvent-based colored lacquer

Two-component aliphatic polyurethane colored lacquer with very high superficial hardness and superior elasticity. Recommended for the interior and exterior lacquering of cement and stone, paintings of industrial floors subject to heavy mechanical loads, epoxy cement, epoxy resin, cement and microcement with high/low porosity, epoxy cement, polyurethane resins on floors and walls. Available in RAL, NCS colors and on request.

Mixture ratio: 2:1 Application temperature: +10°C ÷ +25°C Application: Roller Pot-Life: 3-4 h Coverage g/m²: 150 Colour: RAL Colors - NCS on request Stability: 6 months Thinning (if necessary): Diluente DMC 50 Tool cleaning: Diluente DNE



USE OF THE LACQUERS

✓ = RECOMMENDED X = NOT RECOMMENDED

	ECOSTAR 2K HP	ECOSTAR 2K HD	RESIN FINISH	ECOSTAR 2K	LACCATURA
	COLORATA	COLORATA	W 2K COLORATA	COLORATA	ALIFATICA
PVC	✓	X	X	X	X
LVT	1	X	X	X	X
SPC	1	X	X	X	X
LINOLEUM		X	X	Х	X
RUBBER		X	X	X	X
EPDM	X	✓	X	X	X
SBR	X	✓	X	X	X
RESIN	X	✓	X	X	X
MICROCEMENT	X	1	1	X	 ✓
CONCRETE	X	1	1	X	 ✓
ASPHALT	X	X	1	X	X
WOOD	X	X	X	1	X







SUBFLOORS

PARQUET - RESILIENTS - RESIN

- SUBFLOOR RESTORING
- SUBFLOOR PREPARATION



PARQUET - RESILIENTS - RESIN

SUBFLOOR RESTORING



PRYMER SF 1105 (A+B)

Water



Two-component water-based epoxy primer recommended has anti-dust, superficial consolidate treatment and damp proof membrane (DPM) on cement subfloors. Recommended as anti-dust treatment on anhydrite subfloors.

Mixture ratio: 1:1 Application: Roller - Brush **Coverage g/m²:** 150 - 500 Pot-Life: 1 h Type of adhesive used for laying: Sigol - Adesiver 501 Ep - Adesiver Hercules - Adesiver 327 - Unisil - Adesiver Elastic Thinning (if necessary): Water Notes and warnings: It resists counter-pressure in accordance with standard UNI 8298 part 8. Suitable as anty-dust primer radiant heating subfloors.

	б	600	€
Kg 10+10	-	Kg 800	20,00/kg
Kg 5+5	-	Kg 750	20,70/kg

PRYMER A Anti-dust / Nanotechnology



Ready to use single-component water-based anti-dust primer based on a nano-dispersion of resin with guarantee high penetration even in low absorption subfloors and anhydrite and heated subfloors. Suitable for reactive glues. Superficial consolidation.

-			
_		_	
PRY	MERA	-2-	
-		-	
	0	Real Property lies	
			1

Mixture ratio: Single-component			
Application: Roller - Brush			
Coverage g/m ² : 100			
Type of adhesive used for laying:			
Sigol - Adesiver 501 Ep - Adesiver Hercules - Adesiver 327 - Unisil -	Adesiver Ela	istic	
Thinning (if necessary): Water			
Notes and warnings: It is recommended as anti-dust treatment			
and superficial consolidation of absorbent subfloors,			
cementitious and anhydrite self-levellers.	20		
It is also suitable for heated subfloors.		\square	666
	Kg 10	-	Kg 800





PRYMER FAST 500 100% fast

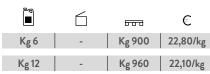


€

7,00/kg

Single-component fast drying primer with very low emissions of volatile organic compounds. Recommended as anti-dust, superficial consolidate treatment and Damp Proof Membrane (DPM) on cement subfloors.

Mixture ratio: Single-component Application: Roller - Brush Coverage g/m²: 120 - 450 Type of adhesive used for laying: Sigol - Adesiver 501 Ep - Adesiver Hercules - Adesiver 327 - Unisil - Adesiver Elastic Thinning (if necessary): Diluente DMC 50 Notes and warnings: Suitable as anti-dust primer on radiant heating subfloors. It resists counter-pressure in accordance with standard Ĩ UNI 8298 part 8.







PRYMER PUB 77

Solvent

Single-component product and a solution of special hygro-hardening resins studied especially for creating moisture barriers and for curing dusty or very poor subfloors. It is also apt as a promoter of adhesion for anhydrite subfloors.

Mixture ratio: Single-component Application: Roller - Brush Coverage g/m²: 300 - 600 Type of adhesive used for laying: Sigol - Adesiver 501 Ep - Adesiver Hercules - Adesiver 327 - Unisil - Adesiver Elastic Thinning (if necessary): Diluente DMC 50 Notes and warnings: Before application, first check that the subfloor is insulated from the floor slab with a nylon sheet and does not contain lightening materials that can retain solvents. It resists counter-pressure in accordance with standard UNI 8298 part 8.

	\square	600	€
L 12,5	-	L 750	16,70/L
L 5	-	L 660	17,60/L

PRYMER EPOX WETT (A+B+C) Not-absorbent

Three-component primer developed to create damp proof membrane (DPM) on cement subfloors. Recommended for absorbent and notabsorbent subfloors such as ceramic tiles, marble, ect. previously treated.

Mixture ratio: 1 / 0,5 / 1,5 Application: Notched trowel n° 3 Coverage g/m²: 1000 Pot-Life: 1 h Type of adhesive used for laying: Sigol - Adesiver 501 Ep - Adesiver Hercules - Adesiver 327 - Unisil - Adesiver Elastic Thinning (if necessary): Da non diluire Tool cleaning: Diluente ACETONE - Diluente DMC 50 Notes and warnings: It resists counter-pressure in accordance with standard UNI 8298 part 8.







Single-component odorless water-based acrylic adhesion promoter for indoor use, specific for absorbent and not-absorbent floor preparation, before laying of RASOCHIM range of products on pre-existing substrates.

Mixture ratio: Single-component Application: Roller - Brush Coverage g/m²: 100 - 200 Thinning (if necessary): 1 part of CHIMIGRIP: 1 part of water Notes and warnings: Do not apply on subfloors with high dimensional movement and do not apply on wet subfloors. Do not apply over subfloors with rising dump.







PARQUET - RESILIENTS - RESIN

SUBFLOOR RESTORING



BLOCCA RETE Anchoring primer

Ready to use waterbased fine-intert charged anchoring primer, specific for fixing subfloor nets.

Mixture ratio: Single-component Application: Roller - Brush Coverage g/m²: 150 - 300 Thinning (if necessary): Water Notes and warnings: To dilute 5/10% before the application.







RASAFUGA PERFETTO Ready to use for leveling joints



Product in aqueous dispersion based on acrylic resins, for the leveling of pre-existing substrates with the presence of joints, such as ceramic tiles, porcelain stoneware, terracotta etc. Rasafuga Perfetto thanks to its filling capacity forms a smooth surface, suitable for laying resilient materials such as lvt, spc, moquette etc.

Mixture ratio: Single-component Application temperature: +10°C ÷ +25°C Application: Smooth trowel Coverage: 0,2-0,5 Kg/mq (according to the size and amount of joints) Walking on time: 3 h Colour: White Tool cleaning: water (before the hardening of the adhesive)





PRYMER W Anti-dust for Rasochim products

Single-component water-based anti-dust primer recommended to reinforce dustcreating subfloors and to prepare irregular subfloors before levelling with Rasochim range of products.

Mixture ratio: Single-component Application: Roller - Brush Coverage g/m²: 150 - 200 Type of adhesive used for laying: PARKETTKOLL range of products Thinning (if necessary): Water Notes and warnings: Dilute in ratio: 1L of products - 5/6 L of water before the applicaton.

	б	666	€
Kg 25	-	Kg 600	9,70/kg
Kg 10	-	Kg 800	10,40/kg
Kg 5	-	Kg 750	11,20/kg



SUBFLOOR PREPARATION



EC 1



NIVELAND 10R Self-levelling

Fast drying cementitious self-levelling up to 10 mm thicknesses.

Mixture ratio: 1 bag of 25 Kg with 5,5/6 L of water Application: Smooth trowel - Scrubbing brush - Long metal trowel Coverage: 1,5 Kg/m²/mm Walking on time: 2 - 3 h Hardening: 24 h Thickness of each coat: 1 - 10 mm Mixture duration: 20 mins Tool cleaning: Water (before the hardening of the mixture) Notes: It is essential to make sure that there is not a rising damp from the substrate. The substrate has to be solid, dry, free of dust, loose parts, rust.





RASOCHIM AL Self-levelling

Fast drying cementitious self-levelling for interior works and public floorings up to 10 mm thicknesses.

Mixture ratio: 1 bag of 25 kg with 6 L of water Application: Smooth trowel - Scrubbing brush - Long metal trowel Coverage: 1,5 Kg/m²/mm Walking on time: 2 - 3 h Hardening: 24 h Thickness of each coat: 1 - 10 mm Mixture duration: 25 mins Tool cleaning: Water (before the hardening of the mixture) Notes: It is essential to make sure that there is not a rising damp from the substrate. The substrate has to be solid, dry, free of dust, loose parts, rust.





RASOCHIM TOP Up to 20 mm thickness

Fast drying cementitious self-levelling for interior works of industrial, commercial and public floorings up to 20 mm thicknesses.

Mixture ratio: 1 bag of 25 kg with 5,5 L of water Application: Smooth trowel - Scrubbing brush - Long metal trowel Coverage: 1,5 Kg/m²/mm Walking on time: 2 - 3 h Hardening: 24 h for 2 mm thickness Thickness of each coat: 1 - 20 mm Mixture duration: 25 mins Tool cleaning: Water (before the hardening of the mixture) Notes: It is essential to make sure that there is not a rising damp from the substrate. The substrate has to be solid, dry, free of dust, loose parts, rust.





63



PARQUET - RESILIENTS

SUBFLOOR PREPARATION



RASOCHIM MAXI From 5 to 40 mm thickness



Fast drying self-levelling compound for interior works and public floorings for thicknesses from 5 to 40 mm.

Mixture ratio: 1 bag of 30 kg with 5,4 L of water Application: Smooth trowel - Scrubbing brush - Long metal trowel Coverage: 1,7 Kg/m²/mm Hardening: 1,5 - 3 h Thickness of each coat: 5 - 40 mm Mixture duration: 20 mins Tool cleaning: Water (before the hardening of the mixture) Notes: It is essential to make sure that there is not a rising damp from the substrate. The substrate has to be solid, dry, free of dust, loose parts, rust.





RASOCHIM FAST Up to 30 mm thickness



Thixotropic fast drying cementitious for interior works of industrial, commercial and public floorings up to 30 mm thicknesses.

Mixture ratio: 1 bag of 25 kg with 5,5 / 7 L of water Application: Smooth trowel - Scrubbing brush - Long metal trowel Coverage: 1,6 Kg/m²/mm Walking on time: 30 mins Hardening: 10 h for 10 mm of thickness Thickness of each coat: 1 - 30 mm Mixture duration: 10 mins Tool cleaning: Water (before the hardening of the mixture) Notes: It is essential to make sure that there is not a rising damp from the substrate. The substrate has to be solid, dry, free of dust, loose parts, rust.

	б	6-8-8	€
Kg 25	-	Kg 1050	1,70/kg



RASOCHIM 1400 M Up to 6 mm thickness

Fast dryin thixotropic cementitious smoothing for floorings and vertical surfaces up to 6 mm thicknesses.

Mixture ratio: 1 bag of 25 kg with 5,75 L of water				
Application: Smooth trowel - Scrubbing brush - Long metal trowel				
Coverage: 1,8 Kg/m²/mm				
Hardening: 24 h				
Thickness of each coat: 1 - 6 mm				
Mixture duration: 20 mins				
Tool cleaning: Water (before the hardening of the mixture)	_			
Notes: It is essential to make sure that there is not		\leq		€
a rising damp from the substrate. The substrate	\cup		600	E
has to be solid, dry, free of dust, loose parts, rust.	Kg 25	-	Kg 1200	1,50/kg



QUARZO Quartz for mortar

Graded blend of quartz powder with 0,3 - 0,6 mm size to sprinkle over epoxy and/or polyurethane system in order to promote the subsequent gluing. QUARZ can be added to levelling compound, primers or two-component glue for applications in thickness.

Appearance: Solid - Powder Colour: grey





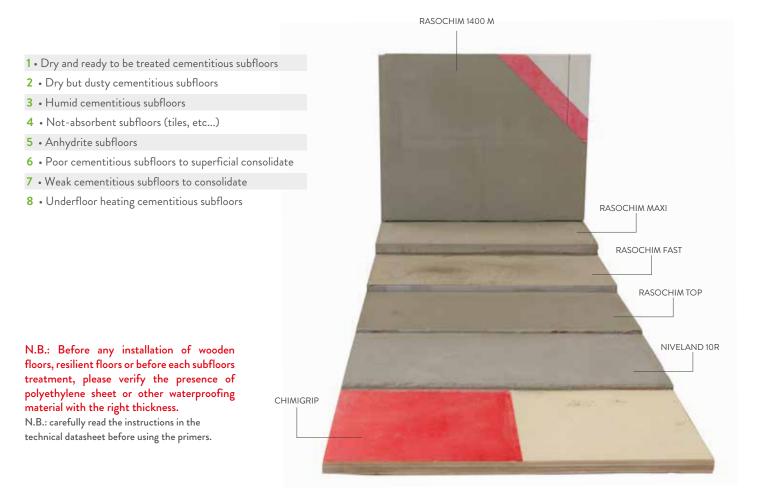
SUBFLOOR RESTORING			✓ = RECOMMENDED X = NOT RECOMMENDED O = POSSIBLE ▼ = NOT NECESSAR					
	1	2	3	4	5	6	7	8
Prymer SF 1105	▼	1	1	X	1	1	0	1
Prymer A	•	1	x	x	1	x	x	1
Prymer Fast 500	•	✓ a	1	x	1	✓ a	x	1
Prymer Pub 77	•	1	1	x	1	1	1	X
Prymer Epox Wett	•	x	1	✓b,c	x	X	x	x

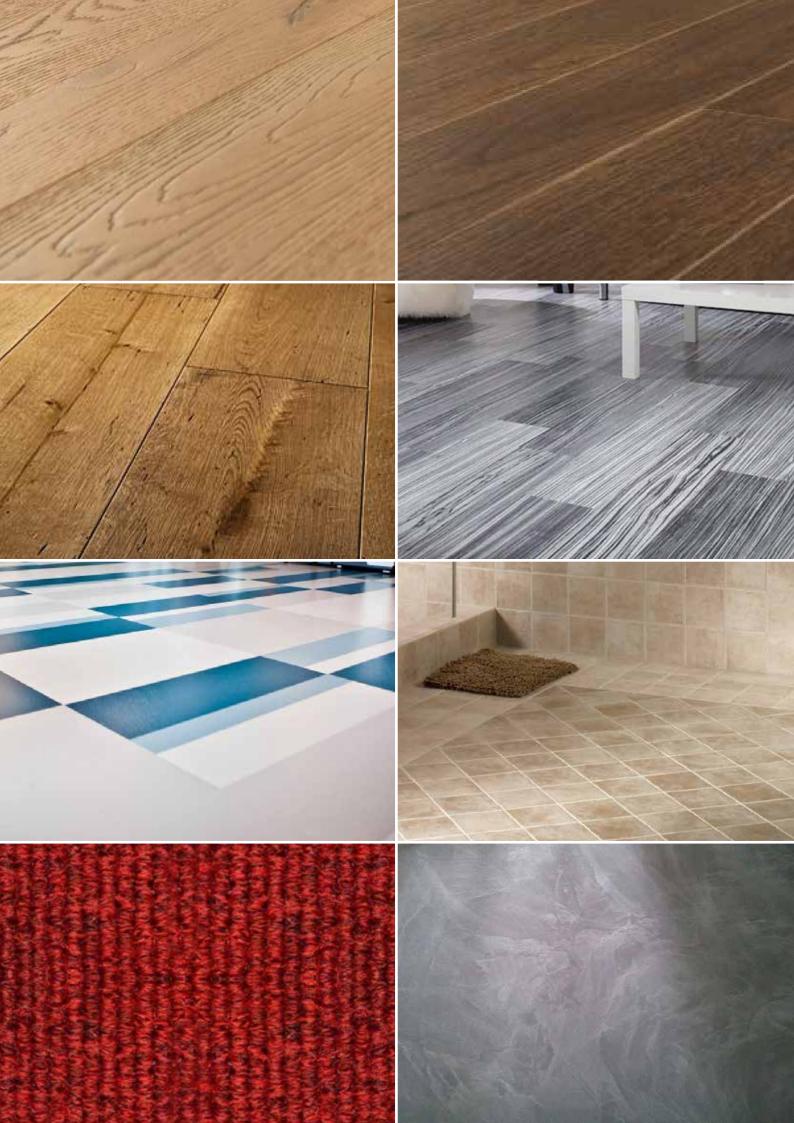
a* Application of one coat of product without excess.

b* In presence of not-absorbent subfloors with high relative humidity values a DPM can be created.

c* Previous sanding of the not-absorbent subfloor is required.

PROMOTER ADHESION			✓ = RECOMMENDED X = NOT RECOMMENDED O = POSSIBLE ▼ = NOT NECESSARY					
Diluente APA	X	X	X	✓ °	x	x	x	x
	ARATION		🗸 = RECOMM	ENDED X = N	OT RECOMMEN	IDED O = POS	SSIBLE ▼= N	OT NECESSARY
Prymer W	▼	\checkmark	x	x	x	x	x	1
Chimigrip	•	 Image: A second s	x	1	1	x	X	0











MAINTENANCE

FLOORS CLEANING AND MAINTENANCE

- LACQUERED
- OILED
- WAXED
- LAMINATED

- VINYL
- CERAMIC
- CARPET
- RESIN



CLEANING AND MAINTENANCE

FLOORS

NEW	ec

CLEAN PANDA Universal cleaner

Universal concentrated degreasing cleaner with **sanitizing and deodorant** action, active on any type of dirt. Leaves the surfaces shiny and does not require rinsing. Ideal for daily maintenance cleaning. **Can be used on any type of floor and washable surfaces.**

IT/020/032

plastica



How to use

Dilute the product as needed for manual washing or with a scrubber-dryer:

- Daily cleaning 1%: dilute 1 dose (50 ml) in 5L of water.
- Intensive cleaning 3%: dilute 3 doses (150 ml) in 5L of water.
- The recommended dose saves money and minimises environmental impact.

Yield for ordinary cleaning

5L of diluted product: 350 m²/L







VELUREX[®] CLEANER STAR Ordinary maintenance intensive cleaner





Intensive multiuse cleaner, recommended for maintenance of lacquered wooden floors. It also efficiently acts on PVC, linoleum, melamine, marble, etc. removing dirt, black heel mark, various stains; it doesn't leave halos and perfume the environment. Neutral cleaner with addition of special nanoparticles which guarantee to the treated surfaces a deep cleaning and a long lasting action, **even in the presence of pets**.





VELUREX[®] POLISH WT

Ordinary maintenance renewing wax



Water-based emulsion of waxes. It is developed for the maintenance of lacquered wooden floors, rubber floors, vinyl floors, linoleum, marble, resins, etc. (not good for maintenance of oiled wooden floors or not-absorbent building materials). The product gives to the floor very good antistatic characteristics. It nourishes and restores at the same time, leaving a pleasant fragrance in the ambient.



WOOD, RESIN AND RESILIENT FLOORS



VELUREX[®] RE-PAIR Intensive maintenance

Protective treatment for the extraordinary maintenance of particularly damaged and subject to heavy traffic of wood, resin and resilient floors such as LVT, PVC and linoleum. VELUREX Re-Pair grants the treated surface a new look characterized by the following properties: surface hardness, toughness and transparency. **Available in lack and matt version.**







CLEANING AND MAINTENANCE

OILED WOODEN FLOORS



LIOS SOFT BALM Ordinary maintenance nourishing cleaner



Cleaner suitable for ordinary cleaning and nourishing of oiled wooden floors (natural oil treatment, UV curing or urethane treatment). Thanks to its formulation based on maintenance oils it cleans and nourishes at the same time. Used regularly, LIOS Soft Balm helps to keep a natural and uniform appearance of the wooden floors.

Ē	б	666	€
L1	12	L 480	21,00/L
L1	WI	30,30/L	



lis

LIOS SOFT BALM ALOE Ordinary maintenance aloe vera cleaner



Natural nourishing cleaner with extracts of aloe vera, suggested for ordinary cleaning of oiled wooden floors (natural oil treatment, UV curing or urethane treatment). LIOS Soft Balm Aloe both cleans and nourishes the wooden floor thanks to its special formula containing treatment oil. If used regularly, LIOS Soft Balm Aloe keeps the floor looking even and enhances the wood's natural beauty. The extracts of aloe, leave a pleasant refreshing fragrance granting a better nourishment to the floor.



LIOS KRONOS

Ordinary maintenance intensive cleaner



Intensive floor cleaner with a special plantbased formula for deep and intensive cleaning of wooden floors treated with natural oil. If used regularly, LIOS Kronos effortlessly removes even the toughest dirt.



	\square	666	€
L 25	-	L 600	16,50/L
	б	666	€
L1	12	L 480	19,30/L



LIOS TALITA PLUS

Extraordinary maintenance maintenance oil

Rapid maintenance oil for oiled wooden floors. Use whenever the floor looks particularly worn or scored, dry or patched.





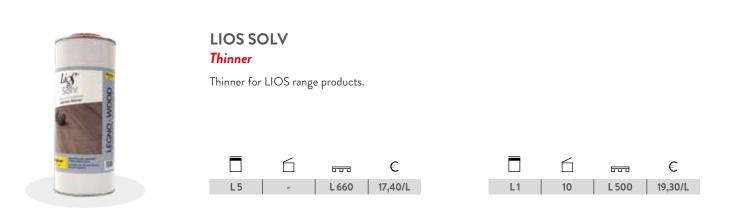


LIOS NATURAL WAX

Natural waxes

Mixture of bees and carnauba wax, ideal for the maintenance of wooden floors, cotto and furniture. The treated materials have an excellent superficial hardness and a good glossiness.





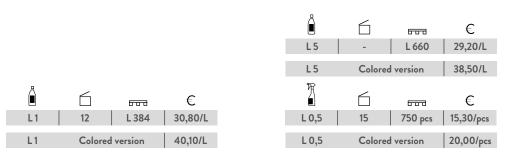
LACQUERED AND OILED WOODEN FLOORS, WAXED FLOORS, STONE MATERIALS



WAX CARE Intensive maintenance



Hydrorepellent dispersion of waxes for the intensive maintenance of lacquered (solvent, water) oiled and/ or waxed wooden floor and also for internal cotto tiles, stones, etc. Gives to the surface a pleasant natural and hydrorepellent effect. Its special formulation renews, protects and restores dull, scratched or ruined wooden floors. **Available in colored version.**





CLEANING AND MAINTENANCE

LAMINATE FLOORS

VELUREX[®] LAMIN CLEAN Antistatic cleaner



Intensive cleaner suitable for the cleaning of laminate floors and all other hard surfaces. Contains an antistatic emulsion which helps the absorption and the prevention of dust build up. VELUREX Lamin Clean is additived with special nanoparticles which guarantee to the treated surface a deep cleaning and a long lasting action. No rinsing is required and no halos remain on the surface, leaves a pleasant refreshing fragrance. VELUREX Lamin Clean is also agreed upon for large communities and cleaning companies. **Ideal even in the presence of pets.**



VINYL FLOORS

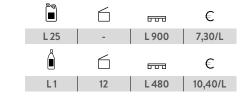


VELUREX[®] LVT CLEANER Intensive cleaner



Intensive antistatic cleaner recommended for cleaning vinyl flooring. The antistatic emulsion helps the absorption and prevention of dust build-up. Furthermore VELUREX LVT Cleaner contains special nanoparticles which guarantee to the treated surfaces a deep cleaning and long lasting action. Rinse free, it does not leave halos, assuring a fresh smell/scent in the ambient. **Ideal even in the presence of pets.**





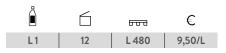
CARPET



VELUREX[®] MOQUETTE CLEANER Cleaner



Low foam alkaline detergent suitable for the proper cleaning of carpets and moquette with water extraction cleaning machines. Thanks to its composition based on biodegradable surfactants, has a strong action on dirt, it is recommended to clean any type of fiber, it is not aggressive and it is easy to remove. It releases a pleasant fragrance to the moquette or carpet and to the room.



CERAMIC FLOORS





VELUREX[®] CERAMIC CLEANER Intensive cleaner

Intensive multiuse cleaner, specific for the cleaning of ceramic floors. Thanks to its composition it acts efficiently also on tiles, marble, etc., removing dirt, black heel mark, various stains; it doesn't leave halos and perfumes pleasantly the environment. Neutral cleaner with addition of the special nanoparticles which guarantee to the treated surfaces a deep cleaning and a long lasting action **even in the presence of pets.**



RESIN FLOORS

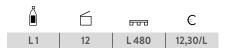


VELUREX® RESINA CLEANER



Intensive cleaner

Neutral intensive multiuse cleaner suitable for the proper cleaning of resin floors and microcement. Thanks to its composition it acts efficiently removing dirt, black heel mark, various stains; it doesn't leave halos and perfumes pleasantly the environment. A neutral cleaner with addition of special nanoparticles which guarantee the treated surfaces a deep cleaning and long lasting action. **Ideal even in the presence of pets.**



HARD SURFACES



ANTISLIP PROFESSIONAL No-slip solution



Concentrated, water-based, no-slip solution that does not require rinsing, it's not aggressive and does not alter the surface. It is ideal for preventing and limiting the risk of falling. It can be used on most hard surfaces (lacquered wooden floors, ceramic, stoneware, marble, resin, microcement, PVC, LVT, etc). Furthermore, thanks to its formulation it does not stain and doesn't film.





CLEANING AND MAINTENANCE

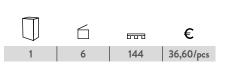
ACCESSORIES



CARE LINE MAINTENANCE KIT Lacquered wooden floors

Includes:

- 1L VELUREX Cleaner Star
- 1L VELUREX Polish WT
- 1 Microfiber Maintenance Cloth





SPARE CLOTHS BOX

Spare blistered box with cleaning mop and microfiber maintenance cloth.





KIT MANUTENZIONE CARE LINE Oiled wooden floors

Includes:

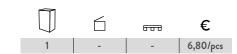
- 1L LIOS Soft Balm
- 1L LIOS Kronos
- 1 Microfiber Maintenance Cloth



A STORE TO A

DRY WET

Floppy dust mop when dry. Ultra clean and absorbent when wet.















GLUING AND LINE-MARKING OF SYNTHETIC AND NATURAL TURF

- ADHESIVES FOR INDOOR AND OUTDOOR USE
- LINE-MARKING LACQUER/PAINT
- CLEANING AND MAINTENANCE



ADHESIVES FOR INDOOR AND OUTDOOR USE









Two-component polyurethane adhesive without any epoxy modification with very low emission of volatile organic compounds. Its special formulation is suitable to bond synthetic turf. **Destinations:** Bonding jointing strips between synthetic turf sheets, for indoor or outdoor, both in summer and winter, also in presence of residual humidity.

Mixture ratio: 10:1

Application temperature: +5°C ÷ +35°C Colour: Court green Application: Notched trowel n. 3-5 Pot-Life: 70-80 mins Indurimento: 24-36 h Hardening: 6-7 days Coverage: 400-500 g/linear meter for to 40 cm wide jointing sheets Tool cleaning: Diluente DMC 50 (before the hardening of the adhesive)

			B A
Î	б	ومع	€
Kg 11,8+1,2	-	Kg 624	7,80/kg
Kg 5+0,5	-	Kg 412,50	8,20/kg



ADESIVER GREEN TURF 1K

Restoring

Single-component polyurethane adhesive without any epoxy modification with very low emission of volatile organic compounds. Easy to apply and its high elasticity is kept over the time guarante a superb adhesion to a variety of subfloors. Because of its particular chemical nature, does not foam during hardening. **Destinations:** Only to be used for repairs jointing strips between synthetic turf sheets, for indoor or outdoor, also in presence of residual humidity.

Mixture ratio: Single-component Application temperature: +5°C ÷ +40°C Application: Notched trowel n. 3-5 Open time: 45 mins Hardening: 36-48 h Tensile strength at break (DIN53504): 400% Tool cleaning: Diluente DMC 50 (before the hardening of the adhesive)

	б	666	€
600 ml	20	1000	16,70/pcs
310 ml	12	-	13,10/pcs





FASTER + Accelerant



Accelerating additive for two-component polyurethane adhesives, specifically formulated for Adesiver Green Turf - Adesiver 327 PU - Adesiver RE 702. It is used to accelerate the setting time of the adhesive and installation of the flooring.

Mixture ratio: 100 g: 11 Kg polyurethane adhesives Application temperature: $+10^{\circ}C \div +35^{\circ}C$

Ô	\square	666	€
g 100	48 pcs	-	12,00/pcs



Retarding additive for two-component polyurethane adhesives, specifically formulated for Adesiver Green Turf - Adesiver 327 PU - Adesiver RE 702. It is used to slow down the setting time of the adhesive and installation of the flooring.

SLOWER -

Retarding

Mixture ratio: 200 g: 11 Kg polyurethane adhesives Application temperature: +10°C ÷ +35°C

Ô	\square	666	€
g 200	48 pcs	-	12,00/pcs

б

15 pcs

€

32,00/L

.....

L 480



ADESIVER AGA Residential repairs

Moisture curing single-component adhesive specific for residential synthetic turf and ideal for small repairs. It is a polymer with high tenacity, hard, with high adhesion power. **Destinations:** Joint adhesion between synthetic turf sheets for indoor and outdoor environments.

ĥ

L1

Application temperature: +10°C ÷ +25°C Application: Bottles with a nozzle Coverage: 150-250 g/linear meter for to 30 cm wide jointing sheets Colour: Brown Tool cleaning: DILUENTE DMC 50 (before the hardening of the adhesive)

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1		100
	THETO	K

GLUEFIX PROTECTOR

Detaching solution

Detaching solution based on water dispersed resins used in order to prevent staining on the work tools with synthetic turf adhesives. It is able to preserve the equipment over time commonly used for the application of adhesives: like the mixer, the trowel and the tank of the glue machine, etc. Used regularly, it ensures a longer durability of your tools and makes cleaning as fast and efficient as possible.

Mixture ratio: Single-component Appearance: Liquid Application temperature: +10°C ÷ +25°C Application: Brush Coverage minimum: 2/3 g toprotect the trowel, 10/20 g to protect the glue machine Tool cleaning: Water

	б	600	€
L1	12 pcs	L 480	44,30/pcs



PRYMER O.P.

Adhesion promoter

Ready to use adhesion promoter for hard surfaces as polyolefinic plastic material (polypropylene, PVC TPO). The application of one or two coats of PRYMER O.P. guarantee a high adhesion for the subsequent application of two-component polyurethane adhesive.

Mixture ratio: Single-component Application temperature: +10°C ÷ +25°C Application: Brush - Spray Coverage g/m²: 50-120 depending on the substrate Dust dry: 10 mins Fingerprint dry: 20 mins Sanding: No sanding Tool cleaning: Diluente DNE





LINE-MARKING LACQUER/PAINT













Water-based paint of medium duration for the line-marking of indoor and outdoor natural and synthetic grass fields. It has superb hiding ability, quick drying and excellent weatherability (heavy showers resistance). The final look of the grass treated is matt, natural and with soft effect.

Mixture ratio: Single-component Application temperature: +10°C ÷ +30°C Application: Spray or roller line-marking cart - Airless spray gun Diluizione: Water Coverage: 0,1-0,2 L/m² - 1,5 L/100 m linear Sovravverniciabilità: 8 - 10 h Essiccazione totale: 24 h Gloss level: Matt Tool cleaning: Water







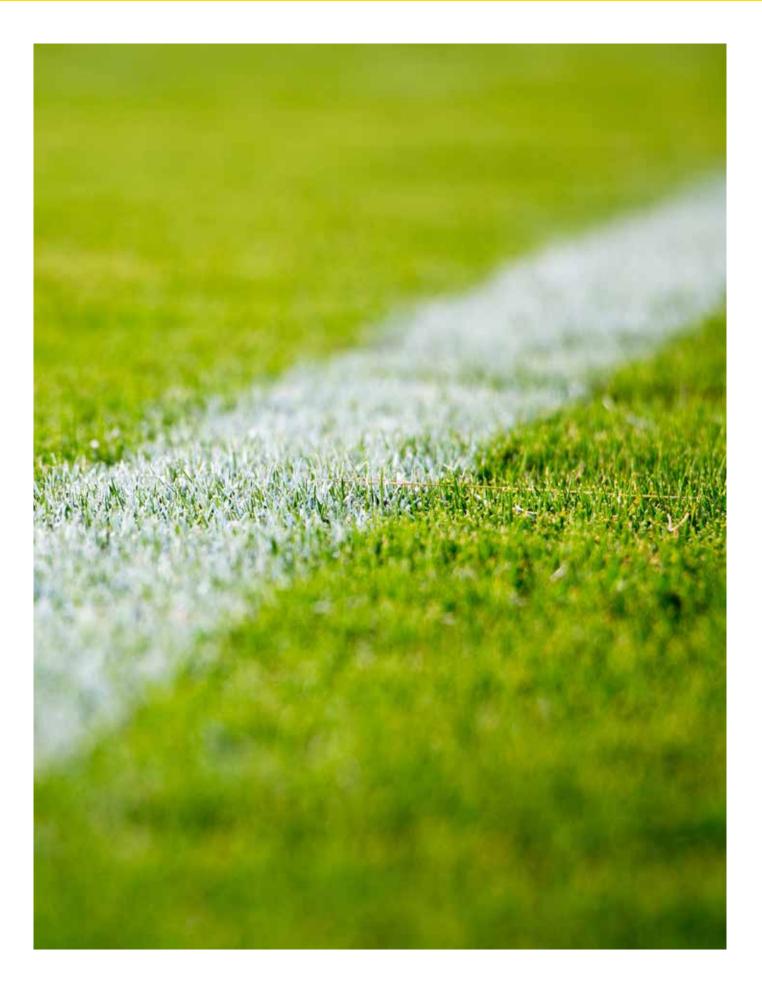
SELF RE-MOVER LANE Removing the line-marking

Cleaner recommended for the complete removal of White Lane, Adv Lane and Event Lane, which are used for the temporary line-marking of synthetic turf fields.

Application temperature: +10°C ÷ +25°C Application: Spray Tool cleaning: Water

	б	668	€
L 5	-	L 750	11,70/L
L1	12	L 480	13,40/L





SYNTHETIC TURF



CLEANING AND MAINTENANCE



CLEAN GARDEN Intensive cleaner



Intensive, alkaline, concentrate cleaner for the daily maintenance of landscaping synthetic turf. Thanks to its particular formulation, it acts effectively and quickly on the surface. It is formulated with special nanoparticles, which guarantee a long lasting and thorough cleaning; safe to use in the presence of pets. Cleans and leaves a pleasant floral fragrance. **Available in antistatic version**.

Application temperature: +10°C ÷ + 25°C Application: Spray - Manual vaporizer garden Coverage m²: 1 L / 70 (ready to use) Dispenser 1L / 200 m² Thinning (if necessary): Water Tool cleaning: Water

	б	666	€
L 25	-	L 600	14,00/L
L 5	4	L 640	15,20/L
L1	12	L 480	17,10/L
L1	Antis	static	20,40/L



CLEAN GARDEN SPORT



Intensive cleaner for sportive synthetic turf floors

Intensive alkaline concentrate cleaner for the regular cleaning of sportive synthetic turf surfaces. Thanks to its particular formulation it acts effectively and quickly on the surface. It is additived with nanoparticles which guarantee on the surface a deep cleaning and a long lasting action. Cleans and leaves a pleasant meadow floral fragrance. **Available in Antistatic version.**

Application temperature: +10°C ÷ + 25°C Application: Mobile or manual vaporizer Coverage: 1 L / 70 m² (ready to use) Thinning (if necessary): Water Tool cleaning: Water



	б	666	€
L 25	-	L 600	21,40/L
L5	4	L 640	22,60/L
L5	Anti	28,20/L	







CLEAN GARDEN PRONTO

Intensive cleaner



Intensive alkaline ready to use cleaner for the daily maintenance of landscaping synthetic turf. Thanks to its particular formulation it acts effectively and quickly on the surface. It is additived with nanoparticles which guarantee on the surface a deep cleaning and a long lasting action even in presence of pets. Cleans and leaves a pleasant meadow floral fragrance. Available in antistatic version.

Application: Spray Coverage: 750 ml / 50 m²



T	б	600	€
L 0,75	12	600 pcs	11,10/pcs
L 0,75	Anti	13,00/pcs	



KIT MANUTENZIONE ERBA SINTETICA Mixing Dispenser

Thanks to its simple single-valve operation, "Mixing Dispenser" is ideal for dispensing our Clean Garden, intensive alkaline concentrated cleaner. **Ready to use, quick action.**

The Kit contains:

• 3 packs of 1 liter of Clean Garden

1 Mixing Dispenser





PADEL COURTS



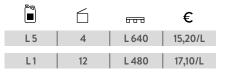
CLEAN PADEL

Intensive concentrated cleaner for padel courts

Intensive concentrated alkaline cleaner suitable for cleaning all padel courts both indoor and outdoor. Thanks to its special formulation containing tea tree, acts effectively and quickly on the surface. CLEAN PADEL is prepared using special nanoparticles that ensure an intensive and thorough cleaning. Its special formulation contains three essences unwelcome to insects: it cleanses and refreshes the treated surface leaving a fresh and pleasant scent of citrus, lemon and eucalyptus.

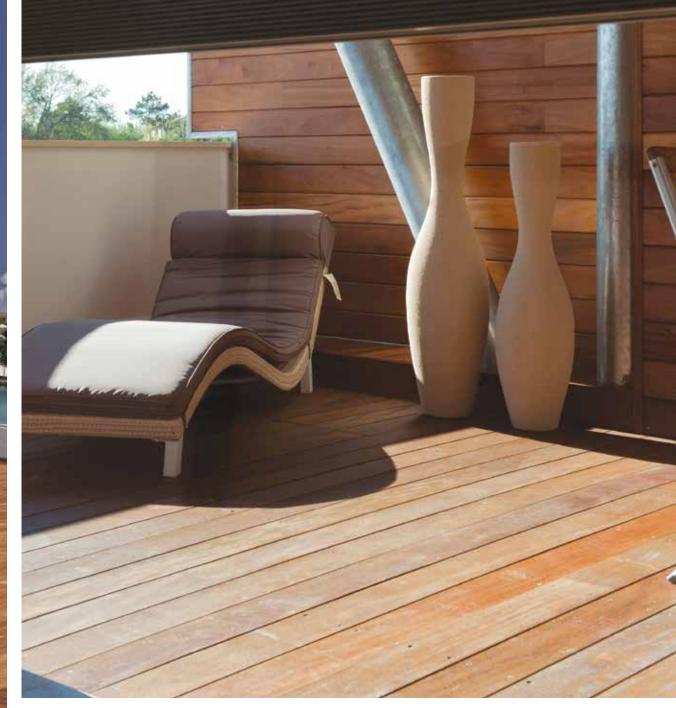
Application: Spray / Hand-held sprayer Coverage: $1L / 70 m^2$ (ready to use) / Dispenser $1L / 200 m^2$ Thinning (if necessary): Water













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DECKING WOOD

- TREATMENT
- RESTORING
- CLEANING
- GLUING
- AUXILIARY PRODUCTS

DECKING - WOOD

eco

eco

TREATMENT





LIOS SUNDECK WOOD OIL

Long duration in extreme conditions

Outdoor wood impregnator particularly recommended for the treatment of outdoor wooden floors (swimming pool edges, verandas, walkways), window and door frames, fences and canopies made of wood. It contains natural and synthetic oils, with the addition of UV ray absorbers and special anti-ageing ingredients against the wood decay. It doesn't crack. Doesn't degrade rubbers and expansion joints. **Slightly colored to give a warm tone to the woods treated. Available sample.**

Mixture ratio: Single-component Application temperature: +10°C ÷ +25°C Application: Brush - Immersion Thinning (if necessary): Lios Solv Coverage: 1 L/13 m² ca Dust dry: 6 h Fingerprint dry: 24 h Sanding: Do not sand Tool cleaning: Lios Solv

	б	666	€
L 5	4	L 600	26,50/L
L 5	Colored	version	37,90/L
L1	12	L 480	28,50/L
L1	Colored	version	39,60/L

Liss Under Walk II Winner Glann Hill



LIOS SUNDECK WOOD OIL LIGHT Long duration, light tonalization



Outdoor wood impregnator particularly recommended for the treatment of outdoor wooden floors. It contains natural and synthetic oils, with the addition of UV ray absorbers and special anti-ageing ingredients against the wood decay. It doesn't crack. Which doesn't alterate the natural colour of wood, particularly indicated for the treatment of south-american species (i.e. IPÈ Lapacho, Tobaco etc.) and other similar types of outdoor woods painted in autoclave. Doesn't degrade rubbers and expansion joints. **Transparent to keep natural the woods treated.**

Mixture ratio: Single-component Application temperature: +10°C ÷ +25°C Application: Brush - Immersion Thinning (if necessary): Lios Solv Coverage: 1 L/13 m² ca Dust dry: 6 h Fingerprint dry: 24 h Sanding: Do not sand Tool cleaning: Lios Solv

	\square	666	€
L 5	4	L600	26,50/L
L1	12	L 480	28,50/L









LIOS SUNDECK W OIL



Water-based wood impregnator suitable for the treatment of wooden floors located outside as swimming pool edges, verandas, walkways, window and door frames, fences and canopies made of wood. Formulated with waterbased resin and emulsified oils. **Slightly colored in order to give a warm tone to the decking. Available sample.**

Mixture ratio: Single-component Application temperature: +10°C ÷ +25°C Application: Brush - Immersion - Wax applicator Thinning (if necessary): Water Coverage: 1 L/10 m² Dust dry: 2 h Fingerprint dry: 4 h Sanding: Do not sand Tool cleaning: Diluente DNH 40 (with fresh product)

	б	666	€
L 5	4	L 600	29,10/L
L 5	Colored	Colored version	
L1	12	L 480	31,30/L
L1	Colored	Colored version	





LIOS SUNDECK W OIL LIGHT Water-based, non-toning



Water-based wood impregnator suitable for the treatment of wooden floors located outside as swimming pool edges, verandas, walkways, window and door frames, fences and canopies made of wood. Formulated with water-based resin and emulsified oils. **Transparent to keep the natural wood color.**

Mixture ratio: Single-component Application temperature: +10°C ÷ +25°C Application: Brush - Immersion - Wax applicator Thinning (if necessary): Water Coverage: 1 L/10 m² Dust dry: 2 h Fingerprint dry: 4 h Sanding: Do not sand Tool cleaning: Diluente DNH 40 (with fresh product)

	б	600	€
L 5	4	L 600	29,10/L
L1	12	L 480	31,30/L





DECKING - WOOD

RESTORING - CLEANING - GLUING





LIOS GRIGIOFF





Suitable solvent free solution to restore the original coloration of extremal wood surfaces (floors, garden's furnitures, tools, etc...). It removes completely the grey patina caused by adverse weather conditions. It does not degrade rubbers and expansion joints. It does not contains biocides and wood preservatives, it has a reduced environmental impact.

Mixture ratio: Single-component Application temperature: +10°C ÷ +25°C Application: Spray - 8 mm microfiber roller - Brush Coverage: 25 m²/L (depending to the wood absorption) Sanding: Not for sanding Tool cleaning: Water

T	б	600	€
L 5	-	L 750	32,40/L
L1	12	L 480	34,10/L



LIOS SUNDECK SOAP Nourishing cleaner



Nourishing cleaner used to clean outdoor wooden floors. Used regularly, keeps a natural wood appearance, avoiding wood decay caused by adverse weather conditions. It efficiently removes dirt, traces of chlorine, salt etc.

Mixture ratio: Single-component Application temperature: +10°C ÷ +25°C Application: Cloth Thinning (if necessary): Water Coverage: 60-70 g/m² Tool cleaning: Water

L	б	666	€
L 5	-	L 750	19,50/L
L1	12	L 480	20,30/L

UNISIL OUTDOOR PU

Single-component hydro-curing polyurethanic adhesive with high thixotropy and elasticity. Contains antiageing additives and it has very good sound insulating properties. **Destinations:** Indicated for the gluing of outdoor and indoor wooden floors onto cement and notabsorbent subfloors (tiles, ceramic, marble, etc).



Mixture ratio: Single-component Colour: Black Application temperature: +15°C ÷ +25°C Application: Notched trowel n° 5 Coverage g/m²: 1300-1500 depending on the subfloor Maximum open time: 45' Hardening: 36-48 h Shore A hardness test: 40 Tool cleaning: Diluente ACETONE Diluente DMC 50 (before the hardening of the adhesive)









SPAGHETTO DECK

Sponge rope

Round section polyethylene sponge rope for filling expansion joints. Fill the remaining space with Elastoxyl.

Colour: Grey Solvent resistence: Good Water resistance: Good Dimensional stability: Excellent Temperature resistance: From -40°C to +75°C Rope diameter: 8 mm - 10 mm - 15 mm

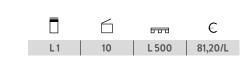
		6		€	
Linear Meter 1	Ø8mm	Linear Meter	1.500	0,91	
Linear Meter 1	Ø10 mm	Linear Meter	550	1,03	
Linear Meter 1	Ø15 mm	Linear Meter	550	1,48	



PRYMER ELASTOXYL Primer

Primer used to obtain good performance and excellent adhesion on porous surfaces and on greasy wood species (i.e. Teak). It should be used before applying Elastoxyl. **Useful advice:** the surfaces must be clean and degreased using Diluente Acetone.

Application temperature: +10°C ÷ +35°C Application: Special brush Reticulation: Moisture Coverage: 1 L = 20 m² Tool cleaning: Diluente Acetone



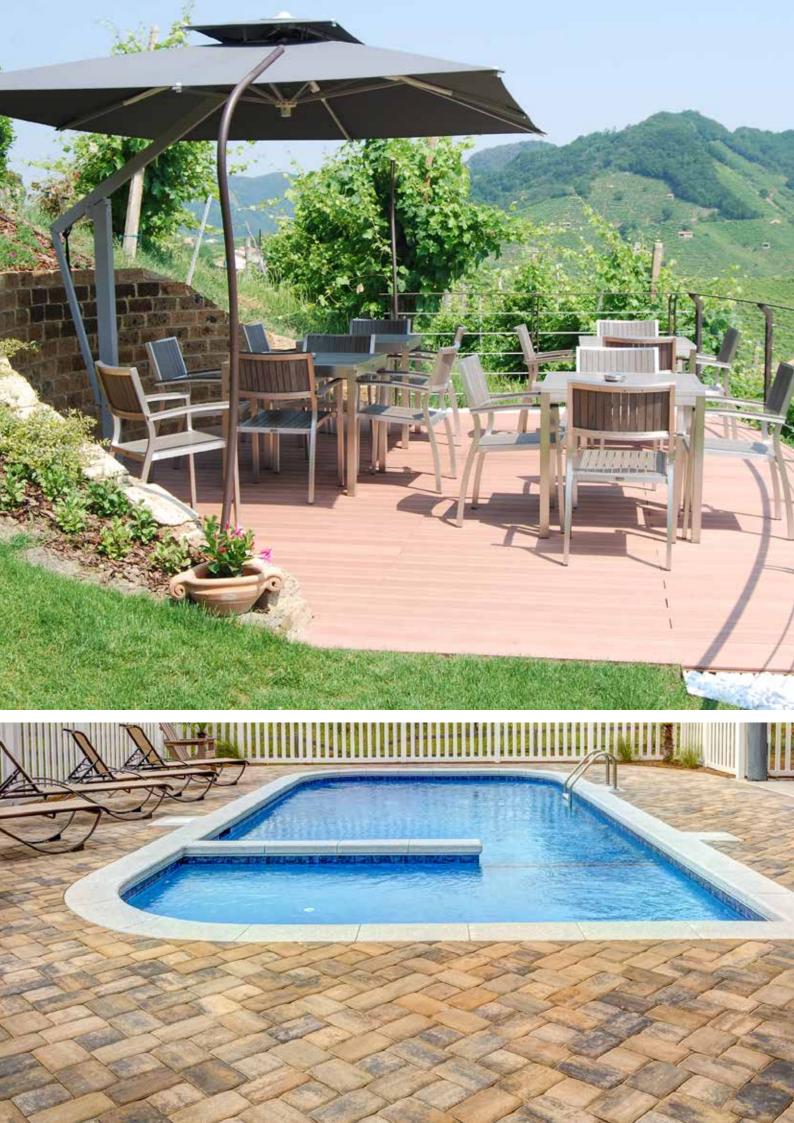
ELASTOXYL Silated sealant

Very elastic single-component high quality sililated sealant; suggested to caulk indoor and outdoor wooden floors. Easy to apply and its high elasticity is kept over the time guarante a superb adhesion to a variety of subfloors. Because of its particular chemical nature, Elastoxyl does not foam during hardening. **Available colour: black.**

Application temperature: +5°C ÷ +35°C Application: Traditional gun - Air gun Reticulation: Moisture Coverage: About 20 ml (seam diam. 5 mm x 6 mm) Tool cleaning: Diluente DNE (with fresh product)















OUTDOOR

DECKING WPC

- TREATMENT
- CLEANING

91



DECKING WPC

TREATMENT - CLEANING





SCUDO WPC

Universal protective treatment

Specific solvent-based product developed with high penetrating nanotech particles for the protection and treatment of WPC, precompressed woods and other composites materials. Increases the water and oil resistances of the treated surfaces, avoiding the formation of unaesthetic and persistant stains due to the absorption of oils and dirt. It gives a slight toning effect.

Mixture ratio: Single-component Application temperature: $+10^{\circ}C \div +25^{\circ}C$ Application: Brush - Spray Coverage: 1 L / 14 m² (depending on the porosity and the absorption of the compound) Tool cleaning: Diluente DNE

	б	600	€
L 5	-	L 660	40,50/L
L1	12	L 480	42,60/L



PULITORE INTENSIVO WPC



Intensive cleaner with a special plant-based formula for intensive cleaning of wood plastic compounds and wood compounds in general. Additived with nanoparticles which guarantee on the surface a deep cleaning and a long lasting action even in presence of pets.

Application temperature: +10°C ÷ +25°C Application: Cloth - Brush Thinning (if necessary): Water Tool cleaning: Water

ů	б	6-0-0	€
L 5	-	L 750	18,60/L
L1	12	L 480	20,00/L



WPC SPRAY CLEAN

Intensive cleaning

Spray cleaner suitable for the removal of all the kind of deep spots on treated a not-treated WPC. Clean acts with strong efficacy, solubilizing even the tough dirt, where the regular detergent is not effective. It does not leave halos and it does not discolor the material.

Application temperature: +5°C ÷ +30°C Application: Spray



OUTDOORine













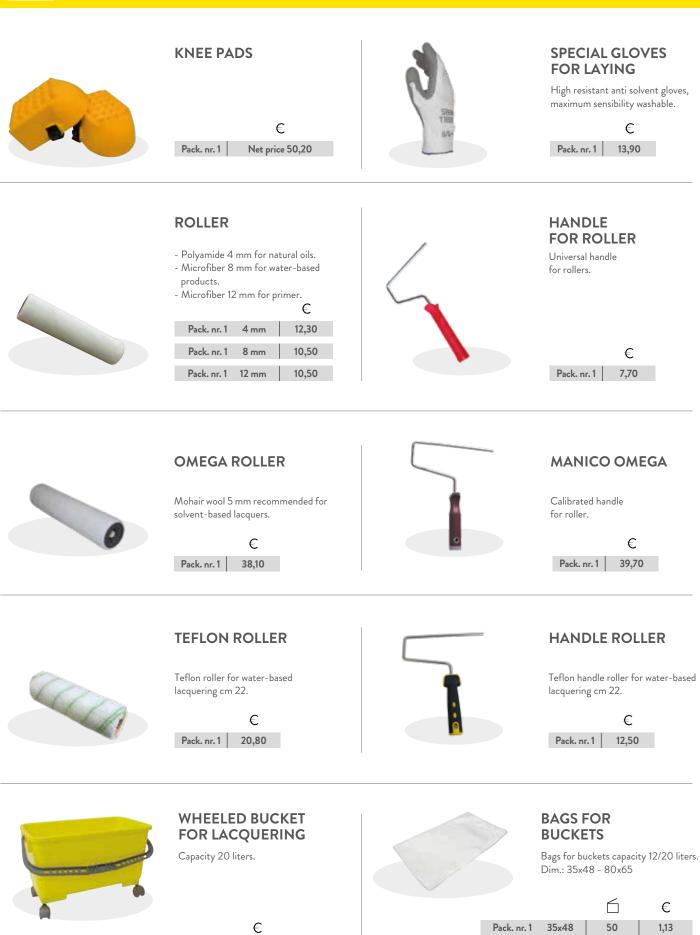
- PRIMARY
- SECONDARY



ACCESSORIES

PRIMARY

11111



Pack. nr. 1

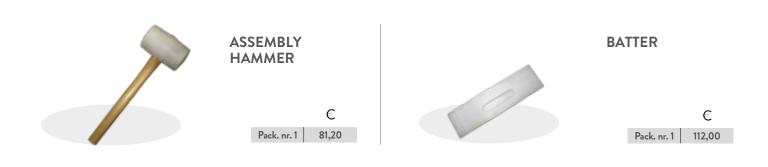
80x65

50

1,70

Pack. nr. 1 67,50

96











ACCESSO	RI					
SECONDAR	RY					
	ANTI NOISE EAR-FLAP E Pack. nr. 1 47,10					
	BRUSHES			Pack. nr. 1 Pack. nr. 1 Pack. nr.		€ 7,90 7,50 10,90 16,20 25,40
		EAR-FLAP Pack. nr. 1 47,10 BRUSHES	SECONDARY	SECONDARY ANTI NOISE AR-FLAP E Deck.nr.1 47,10 BRUSHES	SECONDARY ANTI NOISE EAR-FLAP C Pack.nr.1 47,10 BRUSHES BRUSHES Pack.nr.1	SECONDARY ANTI NOISE EAR-FLAP C Peck. nr. 1 47,10 BRUSHES BRUSHES Pack. nr. 1 30x15 Pack. nr. 1 30x1

Dim.: 3x7 - 3x12 - 3x14 cm

Dim.: 30x15 - 50x15 - 70x15 mm

HIGH PRO DISC



For sanding (300/400 m²) for the preparation of oiled wooden floors.

	€
Pack. nr.	. 1 53,10

Pack. nr. 1 3x14

30,10



NITRILE GLOVES

Single use gloves. 100 pcs per box.





MASK 3M 8812

Dust mask with breathing valve. 10 pcs per box.

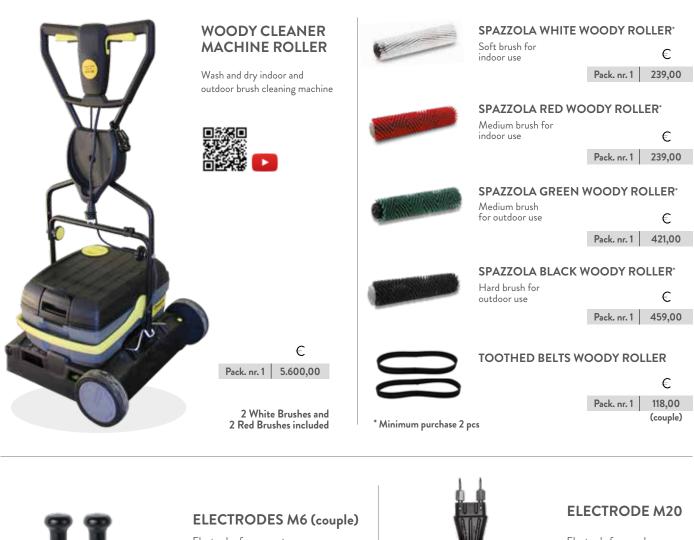




MASK 3M A1P2

Vapour stop mask.





Electrodes for cement moisture.

€ Pack. nr. 1 194,00



Electrode for wood moisture.

€ Pack. nr. 1 194,00



NAILS FOR TESTER

Steel nails 23 mm 40 mm.

 \square € Pack. nr. 1 - 23 mm 50 63,00 Pack. nr. 1 - 40 mm 50 60,00





Comparison not-distructive electronic meter.

€ Pack. nr. 1 754,00



HYDROMETTE BL Compact TF 3

Ambient moisture/ temperature meter.





ACCESSORI

SECONDARI







ANTISTATIC AND ANTI-DUST CLOTHS

Package of antistatic, anti-dust cloths (50 pcs.).

Pack. nr. 1 3,10

€

Dim.: 61x36 cm

€ Pack. nr. 1 51,30

€

Pack. nr. 1 3,20



GUN FOR TUBES

- Tube gun for 600 ml capacity

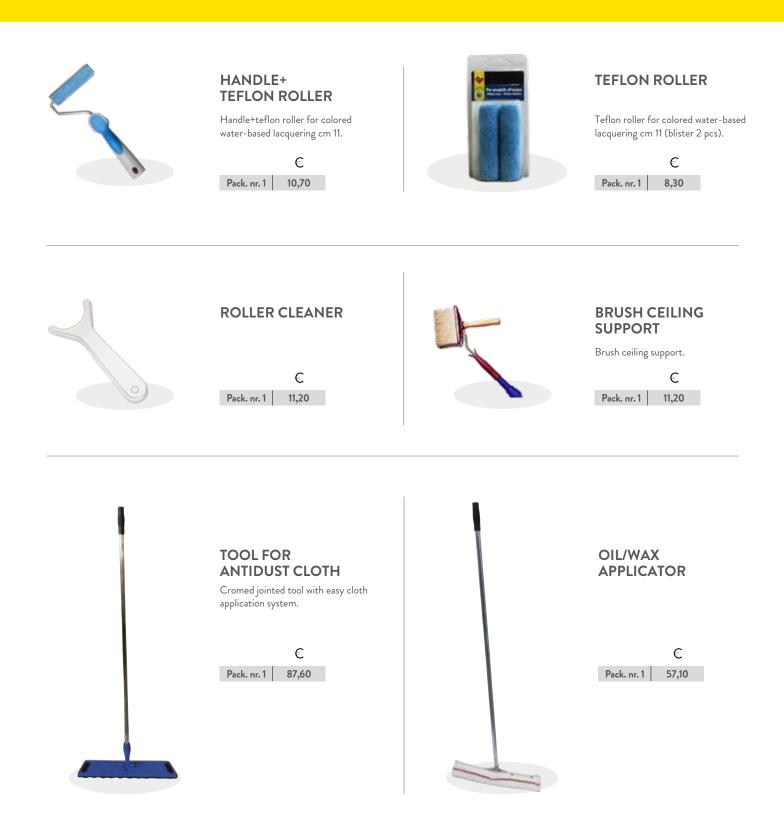
- Tube gun capacity with air-pressure connector

		€
Man. 600 ml	Pack. nr. 1	145,00
Pack. air pressure 1000 ml	Pack. nr. 1	524,00
Pack. air pressure 600 ml	Pack. nr. 1	381,00

PISTOLA PXP 90-200 BOSCH Sausage 4200 ml



100





OUTDOOR BRUSH



COMPANY AND CERTIFIED PRODUCTS



• ISO 9001. Certification that defines the minimum requirements that the organization Quality Management System must satisfy in order to guarantee the quality level of products and services.



ISO 50001. Standard that specifies the requirements for establishing, implementing, maintaining and improving an energy management system.



PLASTICA SECONDA VITA. European brand that introduces the concept of "quality" and "traceability" in recycled plastics, enhancing a kind of waste that must be considered a primary resource for our planet.



 ECOLABEL. European eco-label that certifies (according to EC regulation no. 66/2010) the reduced environmental impact of the products or services offered by the companies.



• **GEV-EMICODE.** describes the products emissions of volatile organic compounds: EC 1 Plus (very low emissions) and EC 1 (low emissions). Licenses are issued by the emissions control associations for the sectors: floors, adhesives, paints and building materials (GEV).



• FRENCH LABELING. Certification indicating the amount of volatile substances emitted. Class A is the best, it indicates very low emissions. The C, on the other hand, is the worst, indicating high emissions.



• LEED. American building certification system, also used internationally. LEED is the acronym for "Leadership in Energy and Environmental Design" and is the evaluation system that establishes the requirements for the most ecological buildings. Construction products must meet certain requirements for the VOC content and for the indoor air quality.



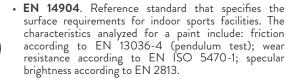
 CCA CERTIFICATE. The CCA certificate (compliance with environmental compatibility criteria) is part of the activities of the Environmental Quality Control Laboratory in the environment science and technology department of the "Politecnico – Milan". The CCA certificate analyzes the entire life cycle of each product, checking and evaluating its impact on human health and environmental conservation.



• BCRA. Method of English derivation (BCRA: British Ceramic Research Association) which measures the dynamic friction coefficient by verifying the slipperiness of the flooring.



• OECD 301F and OECD 202. Certifications that determine the biodegradability and non-toxicity of the product in an aqueous environment.





• IMO MED. Symbol used throughout the European Union, which confirms the suitability of the product for use on ships. One of the requirements is the flammability test, another requirement is the supervision carried out by an authorized certification body. The boat's wheel is authorized by the IMO, the International Maritime Organization, a sub-organization of the United Nations.



UNI EN ISO 17178. The legislation indicates a method for classifying adhesives for gluing parquet flooring. The standard analyzes the characteristics of hardness and elasticity and, on the basis of the requirements met, the adhesives are classified in: Elastic, Hard Elastic, Hard.



EN 12720. Standard that specifies a testing method to evaluate the effect that various liquid (e.g. coffee, water, oil, ammonia, detergent solution, etc.) can cause in contact with surfaces by altering the appearance of color, opacity or surface texture.



EN 13442. Standard that specifies a testing method to determine the resistance of surfaces to a predetermined list of chemical agents with which the surface can be exposed during the operating period.



CLASSE 1. The Italian reaction to fire class does not refer to the product as it is, but to its use and its installation. In Italy the D.M. 06/03/1992 established rules, criteria and procedures for the classification of reaction to fire and certification for the purposes of fire prevention of fireretardant paints applied on wood materials (excluding the risks deriving from fumes). Class 1 is the best class obtainable from a combustible material, such as wood.



EUROCLASSE CfIS1. This is the fire classification for construction elements, intended as products manufactured in order to be permanently incorporated in construction works.

• CE MARK. The legislation specifies the requirements of the materials for screeds to be used in the construction of indoor floors, providing the assessment of conformity to the standard. It defines: for the materials for fresh screeds the performances regarding the setting time, the consistency and the pH value; for hardened screed materials, resistance to compression, bending and wear, surface hardness, resistance to residual imprint and rotating loads, shrinkage and swelling, modulus of elasticity, strength of adhesion, impact resistance, reaction to fire, acoustic performance, thermal and chemical resistance.



ISO 22196. the legislation specifies a method for measuring the bactericidal activity of a paint product on non-porous materials.



EN 17-3. Legislation that intervenes in the toy' safety field, setting specific limits on the migration values of chemicals authorized to be used for toys. Among the most significant risks to children's health are those represented by the chemicals used during toy's production.



HACCP. Hygienic self-control system in the food sector which aims to protect the health of consumers in environments where there is handling and consumption of food, such as food industries, canteens, restaurants, bars, etc. The UNI 11021 standard and the EC 852/2004 regulation specify the requisites that the surfaces must comply with in environments with food presence.



UNI EN ISO 7783. Parameter that classifies the paint breathability is the "degree of transmission of water vapor". By testing a paint according to the UNI EN ISO 7783 standard, it is possible to quantify the breathability of a paint product.



These information are given from the best of our knowledge and technical experience. They are of general character and not binding in anyway our company. Every single case should be put to a pratical test by the user who assumes the full responsability of the final result of his work.





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