

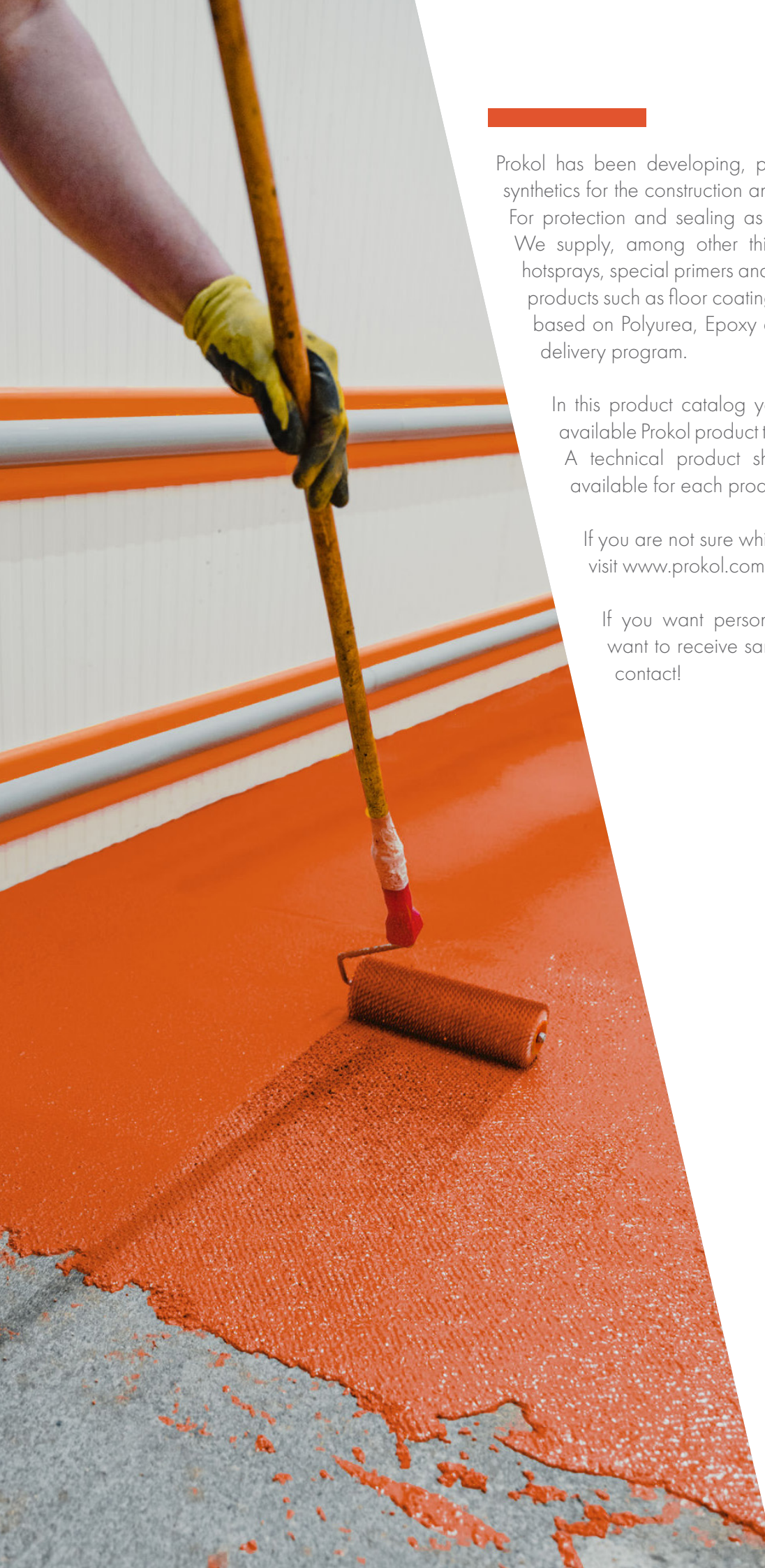
**Prokol**



2023 - Q2

**Product Catalog**





Prokol has been developing, producing and supplying liquid synthetics for the construction and industrial sector for decades. For protection and sealing as well as for an aesthetic finish. We supply, among other things, polyurethane and hybrid hotsprays, special primers and topcoatings. Hand-applicable products such as floor coatings, cast floors and wall coatings based on Polyurea, Epoxy and Polyurethane complete our delivery program.

In this product catalog you will find an overview of all available Prokol product together with a small description. A technical product sheet and safety sheet is also available for each product.

If you are not sure which system best suits your needs, visit [www.prokol.com](http://www.prokol.com) and get inspired.

If you want personal advice about a project or want to receive samples, don't hesitate and get in contact!

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*Cast flooring & screed*

*Hotspray & coldspray*

*Roofing products*

*Joint sealers*

*Scatter & filler materials*

*Other products*

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# PRIMERS



# Primer table

This primer table will help you select a suitable primer for your project.

SUBSTRATE	PRETREATMENT	Degrease & Dry	(Diamond)Sanding & Dedusting	Remove top layer & Dedusting	Blasting(steel Sa 2,5/90) & Dedusting	Wet cleaning, degreasing & Dry	TX Adhesion Promotor	Apply adhesions test	TYPE PRIMER	Rocapox Primer GV-M	Rocapox EP Primer ELT	Rocapox Resin 100	Rocapox Epoxy gel	Rocapox Screed	Rocathaan Primer SG4	Rocathaan Primer UNI	Rocathaan Primer UNI-RW	Rocathaan Primer OV	ProFast Primer RW
Anhydrite			VB1							OIN	√	OIN							
Asphalt					VB1	VB1												√	
Aluminium new		VB1	VB2				VB3									√			√
Aluminium corroded		VB1					VB2									√			√
Bitumen																√			
Ceramic tiles		VB1		VB2			VB3			√		√							
Concrete					VB					√		√	OIN	OIN					√
Concrete plywood		VB1		VB2						√		√							
Galvanized electrolytic		VB1	VB2				VB3									√			
Galvanized hot-dip		VB1	VB2				VB3									√			
Galvanised corroded		VB1								√		√				√			√
Hardwood (make a test)								VB1							√				
Koper new			VB1				VB2			√		√				√			√
Koper corroded		VB1								√		√				√			√
Plastic layers old		VB1	VB2													√			√
Polyester		VB1	VB2							√		√				√			√
Polyester spotrepair		VB1	VB2										√						
Spruce		VB1													√				
Steel		VB1			VB2												√		√
Sand cement			VB1							√		√		OIN					√
Wood sheet material		VB1													√				
Zinc new			VB1				VB2			√		√				√			√
Zink corroded			VB1				VB2			√		√				√			√

## Explanation:

- VB1 First pre-treatment
- VB2 Second pre-treatment
- VB3 Third pre-treatment
- OIN Optional when necessary
- √ Suitable primer. Choice depending on situation.

## Basic conditions:

The surface needs to be always clean, dry, without lose parts and free of grease. Check always the compatibility with cleaning products. This table is only a guide. No right can be claimed based in this. In case of doubt please contact your contact person.

## ProFast Primer N (Polyurea)

Solvent-free, autocatalytic, quick-curing, pigmented primer based on polyurea resins. Suitable as a fast-curing primer on both dry and moist mineral surfaces (<10%), wood and metal. This primer has brilliant sealing properties and will, in most cases, seal the surface after only one application. ProFast Primer N is concrete grey of colour.

The short recoat time of 75 minutes on average makes it possible to apply a sealing layer of ProFast Primer N as well as a self-levelling screed, coating or hot spray system on the same day. This will save you products and money, especially on smaller surfaces up to 200 m<sup>2</sup>. For the time being it may not be used as a primer in basins and swimming pools (suitability study is still ongoing).

Packaging	Usage per m <sup>2</sup>	Mixing ratio	Potlife
4 kg, 10 kg	0,20 – 0,50 kg/m <sup>2</sup> /layer <i>(surface dependent).</i>	735 gram A : 265 gram B	At 20 °C approx. 25 minutes



## ProFast Primer RW (Polyurea)

An all-purpose, autocatalytic, coloured primer based on polyurea resins with rust-inhibiting and quick-curing properties.

Suitable for both dry and slightly damp mineral surfaces (<10%), wood and metals. Also, under certain conditions, suitable for aluminium and stainless steel. ProFast Primer RW is white of colour.

Packaging	Usage per m <sup>2</sup>	Mixing ratio	Potlife
5 kg, 10 kg	0,10 – 0,30 kg/m <sup>2</sup> /layer <i>(surface dependent).</i>	780 gram A : 220 gram B	At 20 °C approx. 30 minutes



## Rocathaan Primer SG4 (Polyurethane)

1-component, solvent-containing primer and impregnating agent based on a moisture curing polyurethane with a long potlife and a relatively short curing time.

Rocathaan Primer SG4 is suitable for wood, concrete and cement screed flooring. Also suitable as primer on old PMMA flooring. Impregnating agent to clear flooring from dust and to prevent oils and grease to soak into the surface. Also suitable for making floors more wear-resistant, impregnating wooden parts (posts, fences, etc.) to prevent rotting of the wood.

Packaging	Usage per m <sup>2</sup>	Mixing ratio	Potlife
5 kg	0,10 – 0,15 kg/m <sup>2</sup> /layer	-	-



## Rocathaan Primer C (Polyurethane)

Rocathaan Primer C is a 2-component, solvent-free, highly reactive primer based on polyurethane. This primer is suitable for mineral surfaces.

In addition to applying with a brush, roller or airless spraying, this primer can also be applied by using of hot spray technology. Rocathaan Primer C is brown/yellow of colour.

Packaging	Usage per m <sup>2</sup>	Mixing ratio	Potlife
3,95 kg, 7,9 kg, 38,6 kg*, 436 kg*	0,15 - 0,30 kg/m <sup>2</sup> /layer <i>(surface dependent).</i>	1:1 in volume	At 20 °C approx. 25 minutes



## Rocathaan Primer UNI (Polyurethane)

Universal, 2-component, solvent-containing, polyurethane primer with a very long application time and a short drying time for smooth and slightly porous surfaces.

As a particularly well adhering primer on a very wide range of surfaces such as wood, many synthetic materials, aluminium and steel (in the case of steel, it is recommended to apply an rust-inhibiting primer type: Rocathaan Primer UNI-RW) also on most non-oligomeric synthetics. Do not apply to surfaces that are highly sensitive to solvents. Rocathaan Primer UNI is whitish of colour.

Packaging	Usage per m <sup>2</sup>	Mixing ratio	Potlife
5 kg, 10 kg	0,10 – 0,25 kg/m <sup>2</sup> /layer <i>(surface dependent).</i>	880 gram A : 120 gram B	At 20 °C approx. 3 hours



## Rocathaan Primer UNI-RW (Polyurethane)

Universal, 2-component, solvent-containing primer with rust-inhibiting properties. This primer has a very long application time and a quick-curing time for smooth and slightly porous surfaces.

As a particularly well adhering primer on steel. Do not apply to surfaces that are highly sensitive to solvents. Rocathaan Primer UNI is light green of colour.

Packaging	Usage per m <sup>2</sup>	Mixing ratio	Potlife
5 kg, 10 kg	0,10 – 0,25 kg/m <sup>2</sup> /layer <i>(surface dependent).</i>	900 gram A : 100 gram B	At 20 °C approx. 3 hours



## Rocathaan Primer OV (Polyurethane)

Rocathaan Primer OV is a 2-component, solvent free, polyurethane primer.

As a primer for old asphalt, bituminous and cement-bound surfaces in combination with Rocathaan products. Suitable for light to medium loads. Rocathaan Primer UNI is greyish of colour.

Packaging	Usage per m <sup>2</sup>	Mixing ratio	Potlife
5 kg, 10 kg	0,35 – 0,50 kg/m <sup>2</sup> /layer <i>(surface dependent).</i>	760 gram A : 240 gram B	At 20 °C approx. 25 minutes



## Rocapox Primer ELT (Epoxy)

2-component, low solvent, transparent primer with an epoxy resin base and low viscosity (penetrating deeply into the surface).

This primer is suitable for mineral surfaces such as concrete, sand-cement screeds, cement plaster, etc. with very good adhesion abilities.

Packaging	Usage per m <sup>2</sup>	Mixing ratio	Potlife
5 kg, 10 kg	0,10 - 0,25 kg/m <sup>2</sup> /layer <i>(surface dependent).</i>	720 gram A : 280 gram B	At 20 °C approx. 30 minutes



\* only available on request.

## Rocapox Primer GV-M (Epoxy)

2-component, solvent-free, transparent primer based on an epoxy resin combination for mineral surfaces. Rocapox Primer GV-M adheres well to various surfaces including wood.

This primer can also be used to form a screed layer where an extra substance is added after the two components have been mixed together.

Packaging	Usage per m <sup>2</sup>	Mixing ratio	Potlife
5 kg, 10 kg, 20 kg*	0,15 – 0,50 kg/m <sup>2</sup> /layer (surface dependent).	660 gram A : 340 gram B	At 20 °C approx. 20 minutes



## Rocapox Primer GV-M TX (Epoxy)

2-component, solvent-free, transparent primer based on an epoxy resin combination for mineral surfaces. Rocapox Primer GV-M TX adheres well to various surfaces including wood. This primer can also be used to form a screed layer where an extra substance is added after the two components have been mixed together.

This primer is modified and contains a special additive that greatly improves the adhesion strength on mineral surfaces and metal. Rocapox Primer GV-M TX is somewhat tolerant to moisture and pollution from oil and grease from the surface.

Packaging	Usage per m <sup>2</sup>	Mixing ratio	Potlife
5 kg, 10 kg, 20 kg*	0,15 – 0,50 kg/m <sup>2</sup> /layer (surface dependent).	660 gram A : 340 gram B	At 20 °C approx. 20 minutes



## Rocapox Primer WD 500 (Epoxy)

Impregnating primer based on waterborne epoxy for all stony surfaces. Forms the base for most synthetic floor coatings.

Packaging	Usage per m <sup>2</sup>	Mixing ratio	Potlife
5 kg	0,10 – 0,15 kg/m <sup>2</sup> /layer (surface dependent).	750 gram A : 250 gram B	At 20 °C approx. 1,5 hours



## Rocapox Epoxy Gel (Epoxy)

Rocapox Epoxy Gel is a thixotropic paste based on solvent-free epoxy resins and is white of colour.

- Improves rheology and application properties of epoxy coatings, mortars and trowel floors.
- Reduces sagging on vertical surfaces.
- Suitable as sealing for open pores and pinholes in concrete but may not be used as a watertight system.
- Improves the application properties of trowel floors.
- By adding fillers such as talcum or micro-balloons an easy to apply epoxy filler can be formulated.

Packaging	Usage per m <sup>2</sup>	Mixing ratio	Potlife
9 kg	Depending on the application and mixture. Is processed in pure form or, after mixing, mixed with solvent-free epoxy products.	675 gram A : 325 gram B	At 20 °C approx. 20 minutes



\* only available on request.



## Rocapox Resin 100 (Epoxy)

2-component, solvent-free, defoaming, epoxy resin combination based on bisphenol A-F resin for universal use. Rocapox Resin 100 is particularly suitable as:

- Primer underneath epoxy or polyurethane-based synthetic floors as well as under hot spray coatings including Rocathaan Hot spray PA 136-T. A screed layer may also be necessary. A closed surface is necessary.
- Screed layer which is mixed with quartz sand in a ratio of 1 part mixed epoxy and 2 to 3 parts quartz sand 0,1 – 0,3 mm.
- Transparent sealing on mineral surfaces, mortars and trowels.
- A trowel resin in combination with (coloured) quartz materials.
- A self-levelling screed in combination with coloured quartz materials 1:4 to 1:6.
- A primer and/or screed and as a first wet-on-wet layer under trowels, casting trowels and repairing mortars.

### Packaging

10 kg, 20 kg\*

### Usage per m<sup>2</sup>

0,10 – 0,25 kg/m<sup>2</sup>/layer  
(depends on the surface and application).

### Mixing ratio

695 gram A : 305 gram B

### Potlife

At 20 °C approx. 20 minutes



## Rocapox Resin 100 TX (Epoxy)

2-component, solvent-free, defoaming, epoxy resin combination based on bisphenol A-F resin for universal use. This TX-type contains a special additive that greatly improves the adhesion strength and makes it somewhat tolerant to moisture and pollution from oil and grease from the surface.

This specific product is suitable for the same applications as Rocapox Resin 100 (see applications above).

### Packaging

10 kg, 20 kg\*

### Usage per m<sup>2</sup>

0,10 – 0,25 kg/m<sup>2</sup>/layer  
(depends on the surface and application).

### Mixing ratio

695 gram A : 305 gram B

### Potlife

At 20 °C approx. 20 minutes



## TX Adhesion Promotor (Epoxy)

TX Adhesion Promotor is used as an adhesion enhancer on: glass, varnished surfaces, aluminium, steel, old galvanized materials etc. This promotor displaces (limited) moisture in mineral surfaces and is also (limited) effective in the case of surfaces contaminated with silicones. This product is white of colour.

### Packaging

5 kg

### Usage per m<sup>2</sup>

0,05 - 0,075 kg/m<sup>2</sup>/layer  
(depends on suction power of the surface).

### Mixing ratio

-

### Drying time

At 20 °C approx. 30 minutes



\* only available on request.

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# COATINGS



## ProFast Flooring (Polyurea)

ProFast Flooring is an autocatalytic floor coating based on polyurea combinations. This unique floor coating is colour-fast and can be used for in- and outside applications. ProFast Flooring is up to 3 times more wear and scratch-resistant than epoxy and polyurethane coatings, cures fast and can be applied with a roller or brush.

The quick-curing time makes ProFast Flooring ideal for walkways, balconies, terraces and stairwells. It also can be used in warehouses, distribution centres and production facilities. Based on ProFast technology, decorative systems can be applied. ProFast Flooring is also available as an anti-slip coating.

Packaging	Usage per m <sup>2</sup>	Mixing ratio	Potlife
5 kg, 10 kg	0,15 – 0,30 kg/m <sup>2</sup> /layer <i>(surface dependent).</i>	665 gram A : 335 gram B	At 20 °C approx. 30 minutes



## ProFast Topcoat 70-C (Polyurea)

ProFast Topcoat 70-C (colour) is an autocatalytic, low-solvent topcoating based on polyurea combinations. This topcoat can be used for in- and outdoor applications.

The quick-curing time makes ProFast Topcoat 70-C ideal for walkways, balconies, terraces and stairwells. It also can be used in warehouses, distribution centres and production facilities.

Packaging	Usage per m <sup>2</sup>	Mixing ratio	Potlife
5 kg, 10 kg	0,10 – 0,20 kg/m <sup>2</sup> /layer <i>(depending on surface, processing method and desired color).</i>	795 gram A : 205 gram B	At 20 °C approx. 30 minutes



## ProFast Topcoat 75-AS (Polyurea)

ProFast Topcoat 75-AS is an autocatalytic, low-solvent, anti-slip topcoating based on polyurea combinations. ProFast Topcoat 75-AS is suitable for outdoor applications.

ProFast Topcoat 75-AS has quick drying properties and is ideal for the treatment of walkways, balconies, terraces and galleries.

Packaging	Usage per m <sup>2</sup>	Mixing ratio	Potlife
5 kg, 10 kg	0,10 – 0,15 kg/m <sup>2</sup> /layer <i>(depending on surface, processing method and desired color).</i>	780 gram A : 220 gram B	At 20 °C approx. 30 minutes



## ProFast Topcoat 80-FS (Polyurea)

ProFast Topcoat 80-FS is an autocatalytic, solvent-free topcoating based on polyurea combinations. ProFast Topcoat 80-FS has quick-curing properties and has been certified by TNO for the storage of dry substances for food preparation and food contact. It can be used for in- and outdoor applications.

Packaging	Usage per m <sup>2</sup>	Mixing ratio	Potlife
5 kg, 10 kg	0,15 – 0,30 kg/m <sup>2</sup> /layer <i>(depending on surface, processing method and desired color).</i>	715 gram A : 285 gram B	At 20 °C approx. 25 minutes



## ProFast Casting Resin TR (Polyurea)

ProFast Casting Resin TR is a 2-component, cold-setting, casting resin. The compound is based on light stable hybrid polyurea chemistry. The low viscosity makes mixing and casting very easy. The product is free from plasticizers and solvents.

Packaging	Usage per m <sup>2</sup>	Mixing ratio	Potlife
2,5 kg, 5 kg, 10 kg	0,10 - 1,5 kg/m <sup>2</sup> /layer <i>(surface dependent).</i>	490 gram A : 510 gram B	At 23 °C approx. 45 minutes



## Rocapox Flooring R (Epoxy)

Rocapox Flooring R is a high-quality, 2-component, solvent-free floor coating based on epoxy. Suitable as a durable, seamless, coloured coating for cement-bonded and anhydrite sub-floors. Can be used as a finish for:

- Warehouses
- Workshops
- Garages
- Parking garages
- Showrooms

Rocapox Flooring R has a good resistance to chemicals.

Packaging	Usage per m <sup>2</sup>	Mixing ratio	Potlife
5 kg, 10 kg, 25 kg	0,20 – 0,35 kg/m <sup>2</sup> /layer <i>(surface dependent).</i>	800 gram A : 200 gram B	At 20 °C approx. 25 minutes



## Rocapox Flooring RP (Epoxy)

Rocapox Flooring RP is a high-quality, 2-component, solvent-free, roll/cast floor coating based on epoxy. Suitable as a durable, seamless, coloured coating. Can be used as a finish in:

- Warehouses
- Workshops
- Garages
- Parking garages
- Showrooms
- Archives

Packaging	Usage per m <sup>2</sup>	Mixing ratio	Potlife
10 kg, 25 kg	0,50 – 1,5 kg/m <sup>2</sup> /layer <i>(surface dependent).</i>	825 gram A : 175 gram B	At 20 °C approx. 25 minutes



## Rocapox Flooring TR12 (Epoxy)

Rocapox Flooring TR12 is a high-quality floor coating/sealer based on renewed epoxy technology. This product is easy to apply and is solvent-free.

This floor coating is suitable as a durable coating with high filling properties, as a seal layer for epoxy systems littered with quartz and as transparent seal layer for epoxy mortar flooring. This product can be applied in almost every space because it is solvent-free. Rocapox Flooring TR12 is chemical resistant.

Packaging	Usage per m <sup>2</sup>	Mixing ratio	Potlife
5 kg, 10 kg	0,30 – 0,50 kg/m <sup>2</sup> /layer <i>(depending on desired final result and structures of the surface).</i>	680 gram A : 320 gram B	At 20 °C approx. 20 minutes



## Rocapox Flooring WD-600 (Epoxy)

Rocapox Flooring WD-600 is a satin, waterborne epoxy coating. This product is saponification resistant, easy to apply and based on specially selected epoxy combinations.

This floor coating is suitable as an universal floor coating for warehouses, workshops, garages etc. Very suitable for surfaces where a slight degree of liquid barrier and/or good cleanability is required. This product can be applied in almost every space because it is waterborne. Rocapox Flooring WD-600 is chemical resistant.

Packaging	Usage per m <sup>2</sup>	Mixing ratio	Potlife
5 kg	0,15 – 0,25 kg/m <sup>2</sup> /layer <i>(depending on desired final result and structures of the surface).</i>	830 gram A : 170 gram B	At 20 °C approx. 60 minutes



## Rocapox Flooring WD-600 TR (Epoxy)

Rocapox Flooring WD-600 TR is a satin, transparent, waterborne epoxy coating. This product is saponification resistant, easy to apply and based on specially selected epoxy combinations.

This floor coating is suitable as a binder to make cement-based floors dust-free and as an universal floor coating for warehouses, workshops, garages etc. Very suitable for surfaces where a slight degree of liquid barrier and/or good cleanability is required.

This product can be applied in almost every space because it is waterborne. Rocapox Flooring WD-600 TR is chemical resistant.

Packaging	Usage per m <sup>2</sup>	Mixing ratio	Potlife
5 kg	0,15 – 0,25 kg/m <sup>2</sup> /layer <i>(surface dependent).</i>	840 gram A : 160 gram B	At 20 °C approx. 60 minutes



## Rocathaan Topcoat UP2 (Polyurethane)

2-component, solvent-containing, satin topcoating providing exceptionally durable protection, based on a special hydroxyl component and an aliphatic isocyanate hardener

A very durable protection for synthetic flooring (polyester, polyurea, polyurethane, epoxy) as well as concrete structures, such as viaducts, bridges, concrete strips, pillars, etc. in aggressive environments (industrial areas, cities etc).

Rocathaan Topcoat UP2 is also suitable as a finish on many surfaces as well as sealing littered surfaces.

Packaging	Usage per m <sup>2</sup>	Mixing ratio	Potlife
5 kg, 10 kg, 25 kg*	0,15 – 1 kg/m <sup>2</sup> /layer <i>(surface dependent).</i>	890 gram A : 110 gram B	At 20 °C approx. 2 hours



## Rocathaan Topcoat 35 (Polyurethane)

2-component, solvent-containing, eggshell gloss topcoating providing exceptionally durable protection, based on a special hydroxyl component and an aliphatic isocyanate hardener.

A very durable protection for synthetic systems, including polyurea, polyurethane and epoxy, as well as concrete structures, such as viaducts, bridges, concrete strips, pillars, etc. in aggressive environments, as well as steel, whether or not in combination with a rust-inhibiting primer. Not suitable for coating littered surfaces.

Packaging	Usage per m <sup>2</sup>	Mixing ratio	Potlife
5 kg, 10 kg, 25 kg*	0,15 – 0,30 kg/m <sup>2</sup> /layer <i>(applying two layers is strongly preferred).</i>	870 gram A : 130 gram B	At 20 °C approx. 2 hours



\* only available on request.

## Rocathaan Topspray 35 (Polyurethane)

2-component, sprayable, solvent-containing, eggshell gloss topcoat providing exceptionally durable protection, based on a special hydroxyl component and an aliphatic isocyanate hardener.

A very durable protection for synthetic systems, including polyurea, polyurethane and epoxy, as well as concrete structures, such as viaducts, bridges, concrete strips, pillars, etc. in aggressive environments, as well as steel, whether or not in combination with a rust-inhibiting primer. Not suitable for coating littered surfaces.

Packaging	Usage per m <sup>2</sup>	Mixing ratio	Potlife
5 kg, 10 kg, 25 kg*	0,15 – 0,30 kg/m <sup>2</sup> /layer <i>(applying two layers is strongly preferred).</i>	870 gram A : 130 gram B	At 20 °C approx. 30 minutes



## Rocathaan Topspray 35-TR (Polyurethane)

2-component, sprayable, transparent, solvent-containing, eggshell gloss topcoat providing exceptionally durable protection, based on a special hydroxyl component and an aliphatic isocyanate hardener.

A very durable protection for synthetic systems, including polyurea, polyurethane and epoxy, as well as concrete structures, such as viaducts, bridges, concrete strips, pillars, etc. in aggressive environments, as well as steel, whether or not in combination with a rust-inhibiting primer.

Not suitable for coating littered surfaces.

Packaging	Usage per m <sup>2</sup>	Mixing ratio	Potlife
5 kg, 10 kg, 25 kg*	0,10 – 0,15 kg/m <sup>2</sup> /layer	825 gram A : 175 gram B	At 20 °C approx. 1,5 hours



## Rocathaan Topspray 40 (Polyurethane)

2-component, sprayable, solvent-containing, eggshell gloss topcoat providing exceptionally durable protection, based on a special hydroxyl component and an aliphatic isocyanate hardener.

A very durable protection for synthetic systems, including polyurea, polyurethane and epoxy, as well as concrete structures, such as viaducts, bridges, concrete strips, pillars, etc. in aggressive environments, as well as steel, whether or not in combination with a rust-inhibiting primer.

Compared to the Rocathaan Topspray 35, this topspray has no fillers and a higher coverage ratio. Not suitable for coating littered surfaces.

Packaging	Usage per m <sup>2</sup>	Mixing ratio	Potlife
10 kg	0,10 – 0,15 kg/m <sup>2</sup> /layer	840 gram A : 160 gram B	At 20 °C approx. 25 minutes



## Rocathaan Topcoat 20 (Polyurethane)

A strong, transparent, waterborne, 2-component topcoating. Rocathaan Topcoat 20 is a permanent topcoating for long-lasting protection. Suitable as a wear-resistant, non-yellowing finish for synthetic floors. This topcoat is available with a mat or satin finish and is also suitable for use on mineral surfaces for indoor and outdoor use, metals, wood and coated surfaces. Rocathaan Topcoat 20 can be thinned with 5% demineralized water if desired.

Packaging	Usage per m <sup>2</sup>	Mixing ratio	Potlife
5 kg	approx. 0,15 kg/m <sup>2</sup> /layer <i>(apply evenly. Depending on the colour and conditions, two layers may be necessary. Try not to apply a thick layer at once).</i>	630 gram A : 370 gram B	At 20 °C approx. 1 hour



\* only available on request.

## Rocathaan Topcoat 20-C (Polyurethane)

A strong, coloured, waterborne, 2-component topcoating. Rocathaan Topcoat 20-C is a permanent topcoating for long-lasting protection. Suitable as a wear-resistant, non-yellowing finish for synthetic floors. This topcoat is available with a mat or satin finish and is also suitable for use on mineral surfaces for indoor and outdoor use, metals, wood and coated surfaces.

Rocathaan Topcoat 20-C can be thinned with 5% demineralized water, if desired.

Packaging	Usage per m <sup>2</sup>	Mixing ratio	Potlife
5 kg	approx. 0,15 kg/m <sup>2</sup> /layer <i>(apply evenly. Depending on the colour and conditions, two layers may be necessary. Try not to apply a thick layer at once).</i>	685 gram A : 315 gram B	At 20 °C approx. 1 hour



## Prokol FireGuard Pro 200 (Polyurea)

Prokol FireGuard Pro 200 is a primerless application or high-solid 2 K coating based on polyurea combinations. Prokol FireGuard Pro 200 has been developed to achieve an excellent and safe reaction with fire, combined with easy cleanability and high UV resistance. Fireguard has fire class A2-s1,d0. This products has easy cleanability and high UV resistance and is suitable for coating mineral surfaces, metals, wood and plasterboard.

Packaging	Usage per m <sup>2</sup>	Mixing ratio	Potlife
5 kg, 10 kg	0,20 – 0,25 kg/m <sup>2</sup> /layer	795 gram A : 250 gram B	At 20 °C approx. 30 minutes



## Prokol FerroTeq 625 (Polyaspartic)

Prokol FerroTeq 625 is a high-solid, 2-component coating based on polyaspartic with special mechanical properties. Prokol FerroTeq 625 is applied as a finish and protection on metal surfaces and has corrosion-resistant properties, a high mechanical resistance and a high weather resistance at minor layer thicknesses (120 microns).

Prokol FerroTeq 625 is a fast drying coating. Forced drying through heat is not necessary. Due to its properties the coating has a broad applicability and in this respect surpasses powder coatings. This product is always RAL-colour 7032.

Packaging	Usage per m <sup>2</sup>	Mixing ratio	Potlife
5 kg, 10 kg	0,12 kg/m <sup>2</sup> /layer	3 volume parts A : 1 volume part B	At 20 °C approx. 25 minutes <i>(during processing the viscosity increases).</i>



## Prokol FerroTeq 960 (Polyaspartic)

Prokol FerroTeq 960 is a high-solid, 2-component coating based on polyaspartic which has special mechanical properties. At minor layer thicknesses (120 microns) the coating has anti-corrosive properties, a high mechanical resistance and high weather-resistance. As Prokol

FerroTeq 960 quickly dries at room temperature there is no need for forced drying using heat. Due to its properties the coating has a broad applicability and in that respect surpasses the properties of a powder coating.

Packaging	Usage per m <sup>2</sup>	Mixing ratio	Potlife
5 kg, 10 kg	0,25 kg/m <sup>2</sup> /layer	3 volume parts A : 1 volume part B	At 20 °C approx. 25 minutes <i>(during processing the viscosity increases).</i>



## Prokol FerroTeq 960-ESD *(Polyaspartic)*

Prokol FerroTeq 960-ESD is an electrically conductive, high-solid, 2-component coating based on polyaspartic which has special mechanical properties.

As a protection and/or coating for (copper) pipes, tanks, containers, concrete or steel surfaces such as floors where electrical conductivity is required.

Packaging	Usage per m <sup>2</sup>	Mixing ratio	Potlife
5,17 kg, 10,35 kg	0,25 kg/m <sup>2</sup> /layer	3 volume parts A : 1 volume part B	At 20 °C approx. 25 minutes (during processing the viscosity increases).







# **CAST FLOORING & SCREED**

## Rocathaan Screed (Polyurethane)

2-component, solvent-free screed based on lightly elastic polyurethane combinations.

As a screed underneath polyurethane cast floors to smooth surfaces and eliminate irregular structures in the surface after a primer has been applied. Rocathaan Screed is greyish of colour.

Packaging	Usage per m <sup>2</sup>	Mixing ratio	Potlife
10 kg, 25 kg	0,50 – 1,50 kg/m <sup>2</sup> /layer (surface dependent).	850 gram A : 150 gram B	At 20 °C approx. 25 minutes



## Rocathaan Flooring SL-25 (Polyurethane)

Slightly elastic, polyurethane-based, 2-component, solvent-free, synthetic flooring with exceptional wear-resistant properties for the finishing of floors in the construction, industrial and bodywork sectors.

A very durable and slightly flexible, abrasion proof floor coating for flooring in warehouses, workshops, balconies, terraces, walkways, sanitary areas, kitchens, the food industry and related applications. If desired, the product can be impregnated with decorative decochips or mineral anti-slip grains. Rocathaan Flooring SL-25 is greyish of colour.

Packaging	Usage per m <sup>2</sup>	Mixing ratio	Potlife
10 kg, 25 kg	1,54 kg/m <sup>2</sup> /mm	850 gram A : 150 gram B	At 20 °C approx. 35 minutes



## Rocathaan Flooring SL-100 (Polyurethane)

Emission-free, 2-component, solvent-free, semi-gloss, aromatic polyurethane casting floor based on "renewable resources". This casting floor can be used as a wear-resistant and decorative floor, has a shore hardness of approx. D60 and can be used for various areas and applications, including:

- Laboratories
- Printing companies
- Storage buildings
- Canteens
- Technical rooms
- Residential premises

This product can be used with single or multiple colour combinations, or sprinkled with colour chips and/or decorative chips. A fine anti-slip coating finish is also available. A transparent topcoating provides this polyurethane synthetic flooring with a good protective layer.

Packaging	Usage per m <sup>2</sup>	Mixing ratio	Potlife
10 kg, 25 kg	1,50 kg/m <sup>2</sup> /mm	800 gram A : 200 gram B	At 20 °C approx. 45 minutes



## Rocathaan Flooring SL-150 (Polyurethane)

Emission-free, 2-component, solvent-free, semi-gloss, UV-resistant, aliphatic polyurethane casting floor which has wear-resistant, decorative and crack-bridging properties. This casting floor is suitable for underfloor heating, has a shore hardness of approx. A85 and can be used for various areas and applications, including:

- Apartment buildings
- Offices
- Health institutions
- Museums
- Residential premises
- Libraries

This product can be used with single or multiple colour combinations, or sprinkled with colour chips and/or decorative chips. A fine anti-slip coating finish is also available. A transparent topcoating provides this polyurethane synthetic flooring with a good protective layer.

Packaging	Usage per m <sup>2</sup>	Mixing ratio	Potlife
10 kg, 25 kg	1,51 kg/m <sup>2</sup> /mm	790 gram A : 210 gram B	At 20 °C approx. 25 minutes



## Rocathaan 300-BA (Polyurethane)

2-component, solvent-free, screed with a tough-elastic polyurethane base. Can be used as an aggregate binder to realise an anti-slip finish on drivable/walkable surfaces. Suitable for various areas and applications, including;

- Parking decks
- Driveways
- Ramps
- Foot traffic areas
- Platforms
- Bridges
- Galleries and terraces
- RORO-decks

The screed layer can be used as a protective finish for synthetic membranes and can be used as a binder for littered systems for waterproofing and mastic asphalt finishes. Rocathaan 300-BA is greyish of colour.

Packaging	Usage per m <sup>2</sup>	Mixing ratio	Potlife
10 kg, 25 kg	0,75 – 1,25 kg/m <sup>2</sup> /layer (depending on the desired grain size).	850 gram A : 150 gram B	At 20 °C approx. 25 minutes



## Renopar (Polyurea)

2-component, solvent-free, castable, sealing membrane based on polyurea technology with crack-bridging and wear-resistant properties.

Can be used on rooftop car parks, slip roads, exits, bridge decks, balconies, terraces, galleries, rooftop gardens and floors.

Packaging	Usage per m <sup>2</sup>	Mixing ratio	Potlife
10 kg, 20 kg	2,5 - 3,5 kg/m <sup>2</sup> /layer	800 gram A : 200 gram B	At 20 °C approx. 25 minutes



## Rocapox Screed (Epoxy)

2-component, solvent-free screed based on epoxy combinations.

Suitable as screed for sealing surfaces and for eliminating irregular structures in the surface after a primer has been applied. Rocapox Screed is greyish of colour.

Packaging	Usage per m <sup>2</sup>	Mixing ratio	Potlife
25 kg	0,50 – 1,50 kg/m <sup>2</sup> /layer (surface dependent).	880 gram A : 120 gram B	At 20 °C approx. 20 minutes



## Rocapox Flooring SL-300 (Epoxy)

2-component, solvent-free, epoxy casting floor with wear-resistant and decorative properties. This casting floor is suitable as finish for cement and plaster-bound surfaces as well as durable finish for various areas and applications, including;

- Warehouses
- Workshops
- Archives
- Garages
- Technical rooms

Rocapox Flooring SL-300 is chemical resistant and can be used with single or multiple colour combinations.

Packaging	Usage per m <sup>2</sup>	Mixing ratio	Potlife
10 kg, 25 kg	1,5 - 5 kg/m <sup>2</sup> /laag (usage depending on the surface and desired layer thickness).	850 gram A : 150 gram B	At 20 °C approx. 25 minutes



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# HOTSPRAY & COLDSPRAY



## Rocathaan Hotspray PA 225 (200 Serie Soft Coating)

Highly reactive, soft hotspray coating, based on high-quality, aromatic polyurea. Due to its quick-curing, any shape can be coated seamlessly. Once cured, a flexible and tough-elastic top layer is formed. The longer flow time of this product allows to realize smoother surfaces.

It is used as a soft cover for various materials, including mineral and metal surfaces, pressed wood and polyether foams such as cold and memory foam. Product can be applied directly to foam without the need to apply a webbing/primer first which makes this product unique

Packaging	Usage per m <sup>2</sup>	Mixing ratio	Response time
39 kg, 447,5 kg	1,15 kg/m <sup>2</sup> /mm <i>(from 1 mm. The applied layer thickness determines the final properties and must be adjusted to the purpose. Values are given at 2 mm).</i>	1:1 in volume	10 – 12 seconds



## Rocathaan Hotspray PA 240-TF (200 Serie Soft Coating)

Highly reactive and solvent-free hotspray coating based on high-quality, aromatic polyurea. Due to its quick-curing, any shape can be coated seamlessly. Once cured, a soft and tough-elastic top layer is formed.

The longer flow time of this product allows to realize smoother surfaces. It is used as a soft cover for various materials, including mineral and metal surfaces, pressed wood and polyether foams such as cold and memory foam. The product is also used as seamless (renovation) roofing over most traditional systems.

Packaging	Usage per m <sup>2</sup>	Mixing ratio	Response time
38 kg, 425 kg	1,07 kg/m <sup>2</sup> /mm <i>(from 1 mm. The applied layer thickness determines the final properties and must be adjusted to the purpose. Values are given at 2 mm).</i>	1:1 in volume	10 – 12 seconds



## Rocathaan Hotspray PA 250 (200 Serie Soft Coating)

Highly reactive and solvent-free hotspray coating, based on high-quality, aromatic polyurea. Due to its quick-curing, any shape can be coated seamlessly. Once cured, a soft and tough-elastic top layer is formed.

It is used as a soft cover for various materials, including mineral and metal surfaces, pressed wood and polyether foams such as cold and memory foam. The product is also used as seamless (renovation) roofing over most traditional systems.

Packaging	Usage per m <sup>2</sup>	Mixing ratio	Response time
38,5 kg, 447 kg	1,11 kg/m <sup>2</sup> /mm <i>(from 1 mm. The applied layer thickness determines the final properties and must be adjusted to the purpose. Values are given at 2 mm).</i>	1:1 in volume	5 – 8 seconds



## Rocathaan Hotspray PA 260-FR (200 Serie Soft Coating)

Highly reactive and solvent-free hotspray coating, based on high-quality aromatic pure polyurea. Due to its quick-curing, any shape can be coated seamlessly. Once cured, a soft and tough-elastic top layer is formed. Developed as a seamless roofing system for new and old roofs and also for polyurethane spray foam and other surfaces. Permanently elastic at and resistant to high and low temperatures. Also able to absorb temperature shocks.

Packaging	Usage per m <sup>2</sup>	Mixing ratio	Response time
40 kg, 452 kg	1,12 kg/m <sup>2</sup> /mm <i>(for hard and stable materials 2 mm and for bitumen and polyurethane foam 2,5 mm. The applied layer thickness determines the final properties and must be adjusted to the purpose).</i>	1:1 in volume	12 – 15 seconds



## Rocathaan Hotspray PA 270-FR (200 Serie Medium Coating)

Highly reactive and solvent-free hotspray coating, based on aromatic polyurea. Due to its quick-curing, any shape can be coated seamlessly.

Developed as a protection and sealing material for industrial applications. The product has a very low curing shrinkage and a low exothermic characteristic.

Packaging	Usage per m <sup>2</sup>	Mixing ratio	Response time
41,5 kg, 467,5 kg	1,12 kg/m <sup>2</sup> /mm <i>(on form-retaining surfaces 2 mm and on bitumen and polyurethane foam 2,5 mm. The applied layer thickness determines the final properties and must be adjusted to the purpose).</i>	1:1 in volume	12 - 15 seconds



## MegaGrip S (200 Serie Soft Coating)

Highly reactive, solvent-free hotspray coating based on high-quality, aromatic polyurea technology.

MegaGrip S has been developed for coating floors within the transport sector to prevent sliding loads. The product has a Dekra VDI 2700 certification.

Packaging	Usage per m <sup>2</sup>	Mixing ratio	Response time
37,50 kg, 430 kg	1,11 kg/m <sup>2</sup> /mm <i>(from 2 mm layer thickness).</i>	1:1 in volume	5 - 8 seconds



## MegaGrip H (400 Serie Medium Coating)

Highly reactive, solvent-free hotspray coating based on high-quality, aromatic polyurea technology.

MegaGrip H has been developed for coating floors within the transport sector to prevent sliding loads. The product has a Dekra VDI 2700 certification.

Packaging	Usage per m <sup>2</sup>	Mixing ratio	Response time
38 kg, 430 kg	1,07 kg/m <sup>2</sup> /mm <i>(from 2 mm layer thickness).</i>	1:1 in volume	approx. 5 seconds



## Rocathaan Hotspray PA 136-T/05 (400 Serie Medium Coating)

Highly reactive and solvent-free hotspray coating based on high-quality, aromatic polyurea technology. Due to its quick-curing, any shape can be coated seamlessly. Once cured, a fairly hard top layer is formed with a good balance between impact resistance and elasticity. Is used as a crack-bridging membrane within parking roof systems (Traffic XL), as a seal for basins, swimming pools, tanks, as a coating for facades, insulation materials including EPS, XPS, PU and other insulation foams.

Packaging	Usage per m <sup>2</sup>	Mixing ratio	Response time
39,25 kg, 447,5 kg	1,11 kg/m <sup>2</sup> /mm <i>(from 1 mm. The applied layer thickness determines the final properties and must be adjusted to the purpose. There are different conditions or pools and basins).</i>	1:1 in volume	approx. 5 seconds



## Rocathaan Hotspray PA 136-T/10 (400 Serie Medium Coating)

Highly reactive and solvent-free hotspray coating based on high-quality, aromatic polyurea technology. Due to its quick-curing, any shape can be coated seamlessly. Once cured, a fairly hard top layer is formed with a good balance between impact resistance and elasticity.

Is used as a crack-bridging membrane within parking roof systems (Traffic XL), as a seal for basins, swimming pools, tanks, as a coating for facades, insulation materials including EPS, XPS, PU and other insulation foams.

Packaging	Usage per m <sup>2</sup>	Mixing ratio	Response time
39,25 kg, 447,5 kg	1,11 kg/m <sup>2</sup> /mm <i>(from 1 mm. The applied layer thickness determines the final properties and must be adjusted to the purpose. There are different conditions or pools and basins).</i>	1:1 in volume	approx. 10 seconds



## Rocathaan Hotspray PA 136-TX (400 Serie Medium Coating)

Highly reactive and solvent-free hotspray coating based on high-quality, aromatic polyurea technology which contains a special additive that greatly improves the adhesion strength. Due to its quick-curing, any shape can be coated seamlessly. Once cured, a fairly hard top layer is formed with a good balance between impact resistance and elasticity.

Used as a crack-bridging membrane for parking roof systems (Traffic XL). Can be used directly on metal (without primer) immediately after blasting as a DTM (direct to metal) polyurea.

Packaging	Usage per m <sup>2</sup>	Mixing ratio	Response time
39,25 kg, 447,5 kg	1,11 kg/m <sup>2</sup> /mm <i>(from 1 mm. The applied layer thickness determines the final properties and must be adjusted to the purpose. Values are given at 2 mm. There are different conditions or pools and basins).</i>	1:1 in volume	5 – 8 seconds



## Rocathaan Hotspray PA 400 (400 Serie Medium Coating)

Rocathaan Hotspray PA 400 is a quick-curing, solvent-free hotspray coating/liner based on aromatic polyurea,

Can be used as protection/lining for basins, tanks, façades and many other applications including ramps and parking roofs. Also suitable as coating for a variety of insulation material, metal and different kinds of wood.

Packaging	Usage per m <sup>2</sup>	Mixing ratio	Response time
447,5 kg	1,12 kg/m <sup>2</sup> /mm <i>(depending on the circumstances, surface and desired results).</i>	1:1 in volume	approx. 5 seconds



## Rocathaan Hotspray PA IMU-FR (400 Serie Medium Coating)

Highly reactive, solvent-free hotspray based on high-quality, aromatic polyurea technology. Due to its quick-curing, any shape can be coated seamlessly. Rocathaan Hotspray PA IMU-FR is a intumescent fire retardant hotspray and complies with the European B-roof (t1) norm. Report available on request. Can be used as protection/lining for a wide variety of shapes and applications consisting of metal or mineral surfaces as well as insulation materials such as EPS and PU foam, including facades and complex roof shapes and industrial roofs. Can be finished in colour if desired.

Packaging	Usage per m <sup>2</sup>	Mixing ratio	Response time
459 kg	1,14 kg/m <sup>2</sup> /mm <i>(from 1 mm. The applied layer thickness determines the final properties and must be adjusted to the purpose).</i>	1:1 in volume	approx. 5 seconds



## Rocathaan Hotspray PA 410 (400 Serie Medium Coating)

Hotspray coating based on pure, aromatic polyurea. The longer flow time of this product allows to realize smoother surfaces.

The product is used as a coating for molds and other surfaces where a smooth surface is desired. Rocathaan Hotspray PA 410 is also suitable for coating metals, various closed grain wood varieties and for coating EPS, XPS and other hard types of insulation.

Packaging	Usage per m <sup>2</sup>	Mixing ratio	Response time
40 kg, 447,5 kg	1,12 kg/m <sup>2</sup> /mm	1:1 in volume	1 - 2 minutes



## Rocathaan Hotspray MP 430 (400 Serie Medium Coating)

Highly reactive, solvent-free, aromatic hotspray coating based on modified polyurea. Used as watertight, durable sealing and finish for a variety of surfaces.

Forms a durable, water- and airtight, permanent lining for trucks, pick-up trucks, dump trucks and steel containers. Suitable for theme parks as a protective coating over foam, EPS and other structures to create decoratives, themed characters, artificial rocks and environments. Can also be used as (watertight) floor coating in the construction sector for, among other things, galleries and balconies.

Packaging	Usage per m <sup>2</sup>	Mixing ratio	Response time
38 kg, 425 kg	1,02 kg/m <sup>2</sup> /mm <i>(from 2 mm. The applied layer thickness determines the final properties and must be adjusted to the purpose).</i>	1:1 in volume	5 – 8 seconds



## Rocathaan Hotspray PA 440-TF (400 Serie Medium Coating)

Highly reactive and solvent-free hotspray coating, based on high-quality, aromatic polyurea. Due to its quick-curing, any shape can be coated seamlessly. Once cured, a fairly hard top layer is formed with a good balance between impact resistance and elasticity.

Can be used as a liner for floors, walls, floors for pick-up trucks or as a coating for speakers, flight-cases and isolation material such as EPS, XPS, PU and other insulation foams.

Packaging	Usage per m <sup>2</sup>	Mixing ratio	Response time
38 kg, 425 kg	1,06 kg/m <sup>2</sup> /mm	1:1 in volume	approx. 5 seconds



## Rocathaan Hotspray PU 455 (400 Serie Medium Coating)

Highly reactive, solvent-free, vapour tight hotspray coating based on high-quality, bi-component polyurethane technology. Once cured, a fairly hard top layer is formed with a good balance between impact resistance -from 2,5mm- and elasticity. This is especially important on EPS surfaces.

This product is used, among other things for coating metals, various closed grain wood varieties and for coating EPS, XPS and other hard types of insulation. Rocathaan Hotspray PU 455 can also be used as a seamless, vapour-tight coating for floors, walls and ceilings inside buildings.

Packaging	Usage per m <sup>2</sup>	Mixing ratio	Response time
41 kg, 461,5 kg	1,05 kg/m <sup>2</sup> /mm <i>(the applied layer thickness determines the final properties and must be adjusted to the purpose. Values are given at 2,5 mm).</i>	1:1 in volume	10 – 15 seconds





## Rocathaan Hotspray PA 480-ESD (400 Serie Medium Coating)

Electrically conductive, highly reactive and solvent-free hotspray coating, based on full-fledged, aromatic polyurea technology. Once cured, a hard top layer is formed with a good balance between impact resistance and elasticity.

As protection and/or sealing of tanks, containers, concrete or steel surfaces such as floors where electrical conductivity is required.

Packaging	Usage per m <sup>2</sup>	Mixing ratio	Response time
39,25 kg, 452 kg	1,11 kg/m <sup>2</sup> /mm <i>(the applied layer thickness determines the final properties and must be adjusted to the purpose).</i>	1:1 in volume	approx. 5 seconds



## Rocathaan Hotspray PA 45-BA (400 Serie Medium Coating)

Slow set hotspray coating, based on pure, aromatic polyurea. This product takes longer to dry, which means it is possible to add mineral scatter materials to the still, wet coat.

If desired, this product can be used directly as a sealer or topcoating in order to seal littered surfaces. Littered, adhesive layer and sealer/topcoat for mineral aggregate for indoor and outdoor applications, such as bridge decks, parking decks, car parks, driveways, RORO-systems and loading platforms.

Packaging	Usage per m <sup>2</sup>	Mixing ratio	Response time
39,6 kg, 447,5 kg	1,12 kg/m <sup>2</sup> /mm <i>(the usage must be adjusted to the grain size of the gritting material).</i>	1:1 in volume	5 – 6 min. high pressure gun 65 – 85 °C 5 – 6 min. static mixing gun 40 – 50 °C



## Rocathaan Hotspray PA 600 (600 Serie Hard Coating)

Highly reactive and solvent-free hotspray coating, based on full-fledged, aromatic polyurea technology. Once cured, a hard top layer is formed with a good balance between impact resistance and elasticity. This is especially important on EPS surfaces. Once cured, the coating will be sandable.

Rocathaan Hotspray PA 600 is suitable for coating metals, various closed grain wood varieties and for coating EPS, XPS and other hard types of insulation.

Packaging	Usage per m <sup>2</sup>	Mixing ratio	Response time
38,5 kg, 447,5 kg	1,12 kg/m <sup>2</sup> /mm <i>(the applied layer thickness determines the final properties and must be adjusted to the purpose).</i>	1:1 in volume	8 – 10 seconds



## Rocathaan Hotspray PA 610-S (600 Serie Hard Coating)

Highly reactive hotspray coating based on full-fledged aromatic polyurea technology. This product has a very high Shore hardness with a large degree of elasticity. Once cured, a hard top layer is formed with a good balance between impact resistance and elasticity. This is especially important with projects and works of art where heavy loads and vandalism can have an impact. Due to the longer gel time, this product can be sprayed smooth and, if desired, sanded after complete curing.

Rocathaan Hotspray PA 610-S is suitable for coating metals, various closed grain wood varieties and for coating EPS, XPS and other hard types of insulation.

Packaging	Usage per m <sup>2</sup>	Mixing ratio	Response time
38,5 kg, 447,5 kg	1,12 kg/m <sup>2</sup> /mm <i>(the applied layer thickness determines the final properties and must be adjusted to the purpose).</i>	1:1 in volume	8 – 10 seconds



## Rocathaan Hotspray MP 620-SP (600 Serie Hard Coating)

Rocathaan Hotspray MP 620-SP is a solvent free, two component modified polyurea that is ideal protective coating for wood, fibreboard and wood laminates. This product as a very short reaction time which means it can be used to increase production efficiencies and reduce labor costs associated with using other wood coverings such as polyester fibreglass, vinyl and carpet.

This product exhibits a good balance of properties that includes; toughness, impact strength, flexibility and hardness. Rocathaan Hotspray MP 620-SP is ideal for use on audio speakers, storage cases, wooden pallets and similar applications exposed to impact and abrasion.

Packaging	Usage per m <sup>2</sup>	Mixing ratio	Response time
43 kg, 433 kg	1,12 kg/m <sup>2</sup> /mm	1:1 in volume	approx. 10 seconds



## Rocathaan Hotspray PU 650 (600 Serie Hard Coating)

Hot spray coating based on aromatic polyurethanes. Once cured the coating will be hard and sandable with a good impact resistance.

This product is used for coating metals, various closed grain wood varieties and for coating EPS, XPS and other hard types of insulation.

Rocathaan Hotspray PU 650 is processed both with and without glass fibre which would require the use of a special pistol configuration.

Packaging	Usage per m <sup>2</sup>	Mixing ratio	Response time
40,6 kg, 425 kg	1,06 kg/m <sup>2</sup> /mm <i>(the applied layer thickness determines the final properties and must be adjusted to the purpose. Values are given at 2,5 mm).</i>	1:1 in volume	25 - 30 seconds



## Rocathaan Hotspray PU 660-S (600 Serie Hard Coating)

Highly reactive, solvent-free hot spray coating based on high-quality, aromatic, bi-component, polyurethane technology. Once cured the coating will be hard and sandable.

Rocathaan Hotspray PU 660-S is used for coating metals, various closed grain wood varieties and for coating EPS, XPS and other hard types of insulation.

Packaging	Usage per m <sup>2</sup>	Mixing ratio	Response time
41 kg, 461,5 kg	1,05 kg/m <sup>2</sup> /mm <i>(the applied layer thickness determines the final properties and must be adjusted to the purpose. Values are given at 2,5 mm).</i>	1:1 in volume	15 - 20 seconds



## Rocathaan Hotspray PU 670-S (600 Serie Hard Coating)

Highly reactive, solvent-free hot spray coating based on high-quality, aromatic, bi-component, polyurethane technology. Once cured the coating will be hard and sandable.

Rocathaan Hotspray PU 670-S is used for coating EPS, XPS and other hard types of insulation.

Packaging	Usage per m <sup>2</sup>	Mixing ratio	Response time
45 kg, 500 kg	0,75 - 2,5 kg/m <sup>2</sup> /mm <i>(constructed of several layers applied in immediate succession).</i>	1:1 in volume	15 - 20 seconds



## Rocathaan Hotspray PA 680-AL (600 Serie Hard Coating)

Rocathaan Hotspray PA 680-AL is a quick-curing, aliphatic hotspray coating based on pure polyurea that can be applied to suitably prepared surfaces as concrete, metal and wood. Its fast gel time makes it suitable for many applications. Can be used as a liner for many applications where light and colour stability is required without using a topcoating. Typical examples of applications are:

- Facades
- Walls
- Floors
- (Professional) fish tanks/aquariums.

### Packaging

38,5 kg, 445,3 kg

### Usage per m<sup>2</sup>

1,13 kg/m<sup>2</sup>/mm  
*(from 1 mm. The applied layer thickness determines the final properties and must be adjusted to the purpose. There are different conditions or pools and basins).*

### Mixing ratio

1:1 in volume

### Response time

approx. 10 seconds



## Rocathaan Hotspray PA 695-DTM (600 Serie Hard Coating)

A highly reactive hotspray based on full-fledged aromatic polyurea technology. This product is designed as a tough, impact resistant coating applied in one single coat, with no need of a primer, directly onto metal substrates. Once cured, a hard top layer is formed with excellent chemical and mechanical resistance. It has also good application properties providing an aesthetic finish.

Rocathaan Hotspray PA 695-DTM is designed for long term protection against corrosion and mechanical damages, of steel, galvanized steel and ductile iron structures, for external use, for above and below ground. It's typically used as a coating for metal poles, tanks, pipelines, oil/water separators, wastewater structures and utility structures.

### Packaging

38 kg, 447,5 kg

### Usage per m<sup>2</sup>

1,12 kg/m<sup>2</sup>/mm  
*(from 1 mm. The applied layer thickness determines the final properties and must be adjusted to the purpose).*

### Mixing ratio

1:1 in volume

### Response time

8 - 10 seconds



## Rocathaan Hotspray PA 870-WR (800 Serie - soft)

Highly reactive, solvent-free hotspray coating based on high-quality, aromatic polyurea technology. Due to its quick-curing, any shape can be coated seamlessly. Once cured, an elastic top layer is formed.

Is mainly used as an energy absorbing underlayer in combination with Rocathaan Hotspray PA 890-XWR. Can also be used as a single coating, but is less suitable for environments where sharp (cutting) products are processed.

### Packaging

39,6 kg, 452 kg

### Usage per m<sup>2</sup>

1,07 kg/m<sup>2</sup>/mm  
*(layer thickness strongly depends on the chosen application).*

### Mixing ratio

1:1 in volume

### Response time

approx. 30 seconds



## Rocathaan Hotspray PA 880-WR (800 Serie - medium)

Highly reactive, solvent-free hotspray coating based on high-quality, aromatic polyurea technology. Due to its quick-curing, any shape can be coated seamlessly. Once cured, a fairly hard top layer is formed with a good balance between impact resistance and elasticity.

This product is suitable as a wear-resistant coating of various applications within the industry sector including pump houses, silos, chutes, cubicles within the offshore and dredging industry, sand and cement industry.

### Packaging

40 kg, 415 kg

### Usage per m<sup>2</sup>

1,05 kg/m<sup>2</sup>/mm  
*(layer thickness strongly depends on the chosen application).*

### Mixing ratio

1:1 in volume

### Response time

approx. 5 seconds



## Rocathaan Hotspray PA 890-XWR (800 Serie - medium)

Highly reactive, solvent-free and very durable hotspray coating, based on high-quality, aromatic, polyurea technology. Due to its quick-curing, any shape can be coated seamlessly. Once cured, a fairly hard top layer is formed with a good balance between impact resistance and elasticity.

For use as an extremely abrasion resistant coating on various types of industrial components, e.g. pump housings, silos, chutes, concrete buckets within the offshore and dredging industry and sand and cement industry. Combine with a Rocathaan Hotspray PA 870-WR underlayer to further increase the absorption capacity.

Packaging	Usage per m <sup>2</sup>	Mixing ratio	Response time
39,6 kg, 452 kg	1,06 kg/m <sup>2</sup> /mm <i>(layer thickness strongly depends on the chosen application).</i>	1:1 in volume	approx. 20 seconds



## Rocathaan Hotspray PA 895-XWR (800 Serie - medium)

Highly reactive, solvent-free and very durable hotspray coating, based on high-quality, aromatic, polyurea technology. Due to its quick-curing, any shape can be coated seamlessly. Once cured, a fairly hard top layer is formed with a good balance between impact resistance and elasticity.

For use as an extremely abrasion resistant coating on various types of industrial components, e.g. pump housings, silos, chutes, concrete buckets within the offshore and dredging industry and sand and cement industry.

Packaging	Usage per m <sup>2</sup>	Mixing ratio	Response time
452 kg	1,06 kg/m <sup>2</sup> /mm <i>(layer thickness strongly depends on the chosen application).</i>	1:1 in volume	8 - 10 seconds



## Rocathaan Coldspray CS 100-S (Polyurea Cartridge)

Rocathaan ColdSpray CS-100-S is a quick-curing, solvent-free, 2-component coating based on a reaction between an isocyanate prepolymer and an amine/polyol blend.

This elastomer coating was specially developed for the protection and sealing of many types of surfaces, including concrete and steel or in combination with geotextile. The product is relatively resistant to moisture and temperature. The product will cure fast into a durable elastic finish.

This product is available in 1500 ml cartridges and is mostly applied to repair, maintain and seal small surface areas.

Packaging	Usage per m <sup>2</sup>	Mixing ratio	Response time
1500 ml/Cartridge	1,08 kg/m <sup>2</sup> /mm <i>(the applied layer thickness determines the final properties and must be adjusted to the purpose).</i>	1:1 in volume	3 minutes <i>(partly depending on the start temperature of the product)</i>





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# ROOFING PRODUCTS

## MonoSeal (Polyurea)

MonoSeal is a liquid, hand-applicable waterproofing membrane based on pure polyurea with 3GTX technology. It cures to form a seamless, durable and weather resistant waterproofing solution with an elongation of 1530% with excellent thermal stability.

If desired, MonoSeal can be littered in the second layer with fully dried quartz sand to achieve an anti-slip finish. This can then be finished with a UV-resistant topcoating. It is also possible to apply an anti-slip coating directly on the membrane.

Packaging	Usage per m <sup>2</sup>	Mixing ratio	Potlife
10 kg, 20 kg	1,5 – 2,5 kg/m <sup>2</sup> /layer <i>(depending on the situation).</i>	610 gram A : 390 gram B	At 20°C approx. 35 minutes



## MonoSeal Detail (Polyurea)

MonoSeal Detail is a liquid, hand-applicable waterproofing membrane based on pure polyurea with 3GTX technology. It cures to form a seamless, durable and weather resistant waterproofing solution with an elongation of 1530% with excellent thermal stability.

Suitable as durable waterproofing of details on roofs. MonoSeal Detail is applied without reinforcement fleece which simplifies and speeds up the waterproofing of details. In certain situations it may be necessary to apply a second layer of MonoSeal Detail to obtain sufficient layer thickness. MonoSeal Detail is dark grey of colour.

Packaging	Usage per m <sup>2</sup>	Mixing ratio	Potlife
2,5 kg	1,5 – 2,5 kg/m <sup>2</sup> /layer <i>(depending on the situation).</i>	610 gram A : 390 gram B	At 20°C approx. 35 minutes



## Renogoot (Polyurethane)

Liquid gutter renovator/gutter coating based on elastic, solvent-free polyurethane with a life-extending and protective effect. Universally applicable sealing, repair and renovation system for:

- Metal (zinc, steel, etc.) and plastic gutters
- Bituminous roofs
- Metal roofs such as zinc, aluminium
- Skylights, ventilation and flue gas passages
- Roof breaches
- Machine mountings

Extremely suitable as a coating to prevent heavy metals from ending up in the environment. Suitable for all those places where complete freedom of form and/or colour, together with a permanent seal, is important, or where repairs must be carried out quickly and easily. Renogoot is light grey of colour.

Packaging	Usage per m <sup>2</sup>	Mixing ratio	Potlife
2,5 kg	1 kg/m <sup>2</sup> /layer <i>(surface dependent).</i>	800 gram A : 200 gram B	At 20°C approx. 45 minutes





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# JOINT SEALERS

## MonoSealant *(Other polyurea)*

MonoSealant is a durable and professional adhesive sealant with unique adhesion properties on EPDM material, that is based on MS-Polymer technology and moisture-cures into a durable rubber that retains its elasticity. MonoSealant is black of colour.

- Specially designed for adhesion and/or sealing of EPDM, roof, façade, floor and pond structures.
- Sealing of connecting joints in the construction industry.
- Adhesion of building materials, such as plastics, mineral/coarse & rough surfaces, metals, alloys, treated and untreated wood, concrete and coating, lacquer and paint systems.
- Repair adhesive for old MS-Polymer connecting joints and adhesion of materials to one another.

Packaging	Usage per m <sup>2</sup>	Mixing ratio	Skin formation time
290 ml/tube	-	-	At 23 °C approx. 15 minutes



## Rocathaan Sealant PA 160-JS *(Other polyurea)*

High-quality, machinable, quick-curing grouting mass based on solvent-free polyurea.

As filler for joints, dilatations and other seals that require a durable solution, including at gas stations, storage and transhipment facilities, and floors in petrochemical industries.

Packaging	Usage per m <sup>2</sup>	Mixing ratio	Response time
50 kg	1,50 kg/m <sup>2</sup> /mm	1:1 in volume	At 25°C approx. 3 minutes



## Rocathaan Sealant PA 400-JS *(Other polyurea)*

High-quality, hand-applicable grouting mass based on solvent-free polyurea.

As filler for joints, dilatations and other seals that require a durable solution, including at gas stations, storage and transhipment facilities, and floors in petrochemical industries. Rocathaan Sealant PA 400-JS is concrete grey of colour.

Packaging	Usage per m <sup>2</sup>	Mixing ratio	Potlife
10 kg, 20 kg	1,06 kg/m <sup>2</sup> /mm	800 gram A : 200 gram B	At 20 °C approx. 15 minutes



## Rocathaan Filler GF-400 *(Other polyurea)*

Rocathaan Filler GF-400 is an elastic, 2-component filler compound, in that case, gel based on modified polyurea. This product has been specifically design for the filling and repairing of vertical and horizontal surfaces. Rocathaan Filler GF-400 can be easily and fast applied on static joints, cracks in mineral surfaces and other surfaces. Can also we used to seal EPS.

This product can be used as application to restore blistering in coatings. Through the high adhesion to hot spray and other coatings, Rocathaan Filler GF-400 is well suited.

Packaging	Usage per m <sup>2</sup>	Mixing ratio	Potlife
5 kg, 10 kg	1,12 kg/m <sup>2</sup> /mm	465 gram A : 535 gram B	-





## ProFast Filler-S *(Other polyurea)*

ProFast Filler-S is a 2-component, solvent-free filler based on polycarbamide polyols and an aliphatic isocyanate hardener.

ProFast Filler-S is used for stable and less stable surfaces as elastic, non-yellowing, UV-proof filler. ProFast Filler-S is excellently suitable for polyester, metal, synthetics, epoxy, polyurethane and such.

Packaging	Usage per m <sup>2</sup>	Mixing ratio	Potlife
20 kg	1,70 kg/m <sup>2</sup> /mm	800 gram A : 200 gram B	At 20 °C approx. 10 minutes





# **SCATTER & FILLER MATERIALS**

## Roca Decochips

Decorative colour flakes for littering synthetic floor finishes. Available in black, white, gray or mix.

**Packaging:** 1 kg, 5 kg, 10 kg/pkg.



## Roca Anti-slip Aggregate Fine

Fine, anti-slip synthetic grain. Is mixed into the coating before use. Suitable for coatings with a consumption of up to 150 gr/m<sup>2</sup>.

**Packaging:** 1 kg, 5 kg, 10 kg/pkg.



## Roca Anti-slip Aggregate Rough

Gross, anti-slip synthetic grain. Is mixed into the coating before use. Suitable for coatings with a consumption of up to 350 gr/m<sup>2</sup>.

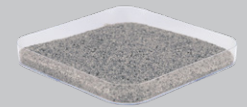
**Packaging:** 1 kg, 5 kg, 10 kg/pkg.



## Roca Silver Sand LG

Fine, fire-dried sand for screeds and anti-slip effects.

**Packaging:** 25 kg/bag      **Grain size:** 0,1 - 0,4 mm



## Roca Dorselitquartz

Littering material for walkable and drivable surfaces.

**Packaging:** 25 kg/bag      **Grain size:** 0,7 - 1,2 mm



## Roca Quartz Sand

Littering material for walkable and drivable surfaces.

**Packaging:** 25 kg/bag      **Grain size:** 0,4 - 0,8 mm



## Roca Mortarmix 703

Quartz mixture for making synthetic resin mortars.

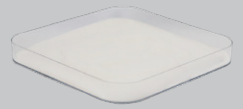
**Packaging:** 25 kg/bag



## Roca Quartz flour

Filler for primers.

**Packaging:** 25 kg/bag



## Rocathix Thickener

Thickener for making liquid synthetics more thixotropic.

**Packaging:** 0,75 kg/pkg., 10 kg/bag





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# OTHER PRODUCTS

## Roca Thinner S

Thinner for epoxy and polyurethane.

**Packaging:** 5 l/can

**Usage:** Usage depends on the product, see on specific product (information) sheet



## ProFast TH-S

Thinner for ProFast products. Not classified as solvent.

**Packaging:** 5 l/can

**Usage:** Usage depends on the product, see on specific product (information) sheet



## Roca Cleaner R5518

Cleaner for tools.

**Packaging:** 5 l/can



## Roca Cleaner N6500-P

Cleaner for high-frequency cleaner (ultrasonic).

**Packaging:** 5 l/can



## Roca Cleaner TC-N

Special rinse aid for spraying equipment.

**Packaging:** 25 l/can



## Roca TC

Liquid for filling hot spray equipment when it will not be used for an extended period of time.

**Packaging:** 5 l/can | 25 l/can



## WT FiberLine HD

Flexible tape with nylon cutting wire.

**Packaging:** 30,5 m<sup>2</sup> /roll



## WT TrueLine HD

Synthetic tape with metal cutting wire.

**Packaging:** 30,5 m<sup>1</sup> /roll



## MonoTape DB

To control movement between joints and cavities. Assists in non slumping of any liquid waterproofing coating.

**Packaging:** 50 m<sup>1</sup> /roll



# Colours

Almost all (top)coatings and hotsprays by Prokol are available in the RAL-colours listed below.

## Category 1

RAL 1000

RAL 1001

RAL 1002

RAL 1011

RAL 1013

RAL 1014

RAL 1015

RAL 1019

RAL 1020

RAL 1024

RAL 3009

RAL 3012

RAL 3015

RAL 4001

RAL 4005

RAL 4009

RAL 5000

RAL 5001

RAL 5003

RAL 5004

RAL 5005

RAL 5007

RAL 5008

RAL 5009

RAL 5011

RAL 5012

RAL 5013

RAL 5014

RAL 5015

RAL 5018

RAL 5019

RAL 5021

RAL 5022

RAL 5023

RAL 5024

RAL 6000

RAL 6003

RAL 6004

RAL 6006

RAL 6007

RAL 6008

RAL 6009

RAL 6011

RAL 6012

RAL 6013

RAL 6014

RAL 6015

RAL 6016

RAL 6017

RAL 6019

RAL 6020

RAL 6021

RAL 6022

RAL 6024

RAL 6025

RAL 6027

RAL 6028

RAL 6032

RAL 6033

RAL 6034

RAL 6500

RAL 7000

RAL 7001

RAL 7002

RAL 7003

RAL 7004

RAL 7005

RAL 7006

RAL 7008

RAL 7009

RAL 7010

RAL 7011

RAL 7012

RAL 7013

RAL 7015

RAL 7016

RAL 7021

RAL 7022

RAL 7023

RAL 7024

RAL 7026

RAL 7030

RAL 7031

RAL 7032

RAL 7033

RAL 7034

RAL 7035

RAL 7036

RAL 7037

RAL 7038

RAL 7039

RAL 7040

RAL 7042

RAL 7043

RAL 7044

RAL 7045

RAL 7046

RAL 7047

RAL 8000

RAL 8001

RAL 8002

RAL 8003

RAL 8004

RAL 8007

RAL 8008

RAL 8011

RAL 8012

RAL 8014

RAL 8015

RAL 8016

RAL 8017

RAL 8019

RAL 8022

RAL 8024

RAL 8025

RAL 8028

RAL 9001

RAL 9002

RAL 9003

RAL 9004

RAL 9005

RAL 9010

RAL 9011

RAL 9016

RAL 9017

RAL 9018

## Category 2

RAL 1012

RAL 1016

RAL 1017

RAL 1018

RAL 1027

RAL 1033

RAL 1034

RAL 1037

RAL 2001

RAL 2002

RAL 2003

RAL 2008

RAL 2009

RAL 2010

RAL 2011

RAL 2012

RAL 3000

RAL 3001

RAL 3002

RAL 3003

RAL 3004

RAL 3005

RAL 3007

RAL 3011

RAL 3013

RAL 3014

RAL 3016

RAL 3017

RAL 3018

RAL 3022

RAL 3027

RAL 4002

RAL 4003

RAL 4004

RAL 4006

RAL 4007

RAL 4008

RAL 4010

RAL 5010

RAL 5017

RAL 5020

RAL 6001

RAL 6002

RAL 6005

RAL 6010

RAL 6018

RAL 6026

RAL 6029

RAL 8023

## Category 3

RAL 1003

RAL 1004

RAL 1005

RAL 1006

RAL 1007

RAL 1021

RAL 1023

RAL 1028

RAL 1032

RAL 2000

RAL 3020

RAL 3031





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## Important information

Projects and uses can vary greatly. If in any doubt about a certain use, choice of material or surface treatment, please contact us at any time.

All orders are accepted under the current sales and delivery conditions. For all products there are technical safety sheets and product information sheets available. Users must always refer to the most recent information sheets for the product concerned. Prokol's products are for professional use.

In practice, the differences in materials, surfaces and local conditions are such that no guarantee can be given concerning the marketability or suitability for a certain objective, nor can any liability arise from any legal relationship based on this information, nor from any written recommendations or other advice that is given. The property rights of third parties must be respected.

Prokol guarantees that its products are free from manufacturing faults. Multi-component products are a finished product once the components have been mixed and processed. When mixed and processed correctly, the product will achieve the specifications given. Prokol can only guarantee the product when surfaces are processed and pre-treated correctly.

# Terms of delivery

Version: January 2022

Filed with the Chamber of Commerce and Industry for South-East Brabant under file reference number 52327159.

## Article 1: General

1. These General Terms and Conditions use the following definitions:

Supplier:

Prokol Protective Coatings BV, established in Helmond.

Customer:

The contractual counterparty of Prokol Protective Coatings BV or the party to whom Prokol Protective Coatings BV has addressed its offer or order confirmation.

Instruction:

The activities to be determined in mutual consultation between the Supplier and the Customer (the delivery of goods and/or the provision of advice) that must be performed by the Supplier and the conditions under which this must be done.

Ex Warehouse:

Pick up at the warehouses of Prokol Protective Coatings BV.

Carriage Paid Delivery Address:

The delivery address specified by the Customer where the goods are presented by the carrier of the Supplier.

2. These General Terms and Conditions apply to all offers made and agreements concluded by the Supplier insofar as they have not been deviated from in writing. The Customer accepts the applicability of these General Terms and Conditions by the mere fact of its instruction, even if the Customer's terms and conditions would read otherwise. The applicability of any general terms and conditions of the Customer is hereby explicitly excluded. The applicability of the Vienna Convention of 11 April 1980 (Convention on the International Sale of Goods) is excluded in its entirety.

3. Deviations from these General Terms and Conditions are subject to the express written confirmation of the Supplier.

4. Specific clauses in agreements in which these General Terms and Conditions have been declared applicable will prevail over the provisions of these General Terms and Conditions.

5. If one or more of the provisions of these General Terms and Conditions are void or voidable, all the remaining provisions of these General Terms and Conditions will remain in full force. In that case, the Supplier and the Customer will consult in order to reach agreement on new provisions to replace the void or voidable provisions, taking into consideration as much as possible the objective and purport of the original provision.

## Article 2: Offers, data provided

1. All offers made by the Supplier are without any obligation. The Supplier is only bound after it has accepted an instruction in writing. The Supplier is entitled not to accept instructions, in which case it is obliged to notify the Customer of this in writing within 30 days. Representatives and agents do not have the power to conclude contracts.

2. All information regarding colours, colour combinations, applications, prices, etc., included in sales brochures, advertisements, price lists and other descriptions provided by the Supplier are only indicative and are therefore not binding on the Supplier. The same applies to samples shown or provided.

## Article 3: Prices and price adjustments

1. For orders with a value of less than € 1.250 excluding VAT or otherwise agreed on in writing, the prices quoted are based on delivery Ex Warehouse in Helmond. Any freight and/or handling costs will be charged separately. For orders with a value of € 1.250 excluding VAT or otherwise agreed on in writing, or more, the prices are based on delivery Carriage Paid Delivery Address within the Benelux as stated on the order.

2. If one or more cost price factors increase after the order confirmation – even if this occurs as a result of foreseeable circumstances – the Supplier is entitled to adjust the agreed prices accordingly. The Supplier will inform the Customer of its intention to increase the prices in writing. In addition, the Supplier must state the scope of the increase and the effective date.

## Article 4: Delivery, acceptance, delivery time and returns

1. The Supplier has fulfilled its obligation to deliver and the goods have therefore been delivered if it presents the goods to the Customer at the agreed time. In the case of delivery Ex Warehouse, the notification that the goods are ready for acceptance applies as such; in the case of delivery Carriage Paid Delivery Address, the delivery report of the carrier applies as such.

2. If the Customer refuses to take delivery of the goods, the costs of the return freight, storage and other necessary costs will be borne by the Customer. In such a case, the Supplier will store the goods for a maximum period of 30 days after presentation and notify the Customer in writing that it can collect the goods against cash payment. After the expiry of this term, the Supplier will be entitled to dissolve the agreement by means of a written statement addressed to the Customer. In that case, the Customer is obliged to pay compensation. This compensation is determined on the basis of the sales price of the goods not received.

3. The Supplier is entitled to deliver in parts. The Customer will be informed of this in advance by the Supplier.

4. The stated delivery time is an indication and commences on the day on which the Supplier has accepted the instruction in writing. The delivery time is not a strict deadline; the mere exceeding thereof does not constitute default.

5. Return deliveries are always made in consultation. We reserve the right to withhold a percentage for costs incurred. Unfortunately, products that have been customized for you in terms of colour or size can no longer be returned.

## Article 5: Cancellation

1. Both parties can unilaterally terminate the agreement within 24 hours.

2. Early termination must be motivated and confirmed in writing.

3. In the event of early termination by the Customer, the Supplier is entitled to compensation for the costs already incurred.

## Article 6: Suspension and dissolution

The Supplier is entitled to suspend fulfilment of its obligations or to dissolve the instruction if:

1. The Customer fails to fulfil its obligations under the instruction or fails to do so in full or, after conclusion of the agreement, the Supplier, on the basis of information it has become aware of, has good reason to believe the Customer will not fulfil its obligations. In the event of justifiable reason to assume that the Customer will not perform fully or properly, suspension will be permitted if and insofar as justified by the shortcoming.

2. Upon concluding the instruction, the Customer was asked to provide security for the fulfilment of its obligations under the instruction and such security has not been forthcoming or has proven to be insufficient.

3. Furthermore, the Supplier is entitled to dissolve the instruction in the event of circumstances the nature of which is such that fulfilment of the instruction is no longer possible or, in accordance with criteria of reasonableness and fairness, can no longer be demanded, or in the event of any other circumstance the nature of which is such that the unaltered continuation of the instruction cannot reasonably be expected.

4. The claims of the Supplier against the Customer will become immediately due and payable upon dissolution of the instruction. If the Supplier suspends the fulfilment of the obligations, it will not affect its statutory rights or any entitlements stipulated by the instruction.

5. The Supplier at all times reserves the right to claim compensation.

## Article 7: Retention of title and security

1. Ownership of the goods only transfers to the Consumer once it has fulfilled all its obligations under the agreement concluded with the Supplier regarding the sale of these or other goods.

2. The Customer is not entitled to alienate, encumber, pledge the goods or otherwise bring the goods under the control of third parties in any form whatsoever without the written consent of the Supplier, as long as the ownership has not transferred to the Customer.

3. As long as the retention of title is in force, the Supplier will be entitled to unimpeded access to the goods. The Customer will provide the Supplier with every cooperation in order to enable the Supplier to exercise the retention of title referred to in paragraph 1 by taking back the goods.

4. If third parties wish to attach or exercise any rights with regard to the goods delivered under retention of title, the Customer is obliged to notify the Supplier thereof as soon as is reasonably possible.

5. At the Supplier's first request, the Customer undertakes to pledge the claims the Customer has against its customers due to the delivery and/or processing of the goods delivered under retention of title to the Supplier in the manner prescribed in Section 3:239 of the Dutch Civil Code.

6. The Customer is obliged to cooperate with all reasonable measures the Supplier wishes to take to protect its property rights with regard to the goods and which do not unreasonably hinder the Customer in the normal course of its business.

7. Before and during the execution of its agreement with the Customer, the Supplier – if it has good reasons to fear the Customer will not be able to fulfil its payment obligations towards the Supplier – is entitled to set further payment conditions or to suspend the fulfilment of its obligations until the Customer has provided sufficient security for the fulfilment of its payment obligations within the term set for this purpose. If the Customer fails to do so, the Supplier has fulfilled its obligation to deliver by presenting the goods to the Customer against simultaneous payment.

## Article 8: Transfer of risk

In the case of delivery Ex Warehouse, the goods are at the expense and risk of the Customer from the moment they are ready for transport at the Supplier and the Customer has been notified of this in writing. In case of delivery Carriage Paid Delivery Address, the goods are at the expense and risk of the Customer from the moment of delivery, as appears from the delivery report of the carrier.

## Article 9: Payment and collection

1. Unless otherwise agreed in writing, all payments must be made without any deduction, discount or settlement within 30 days of the invoice date into a bank account in the Netherlands to be specified by the Supplier.

2. Any payments made by the Customer will first be applied to settle all interest and costs payable

# Terms of delivery

and secondly to settle outstanding invoices that have been payable for the longest time, even though the Customer has stated that the payment relates to a later invoice.

3. The Customer, from the due date, owes interest on an overdue instalment amounting to 1.25% per month or a part thereof, without a notice of default being required, as well as the judicial and extrajudicial collection costs related to the collection, the latter being determined at 15% of the relevant amount, with a minimum of €225, excluding VAT.

4. The provisions of the previous paragraph do not deprive the Supplier of its power to suspend further performance of the agreement or to dissolve it, insofar as it has not yet been performed, by means of a written statement, without prejudice to its right to claim compensation.

5. In the event of bankruptcy or suspension of payments on the part of the Customer or the shutdown or liquidation of its enterprise, all claims of the Supplier against the Customer are immediately due and payable.

## Article 10: Complaints and warranty

1. Complaints regarding the delivered goods can only be handled if the Customer has followed all applicable user instructions, including compliance with any hazard designations. Complaints cannot be processed if the Customer has proceeded to processing or onward delivery while it could have easily discovered the alleged defect. Nor can complaints be processed on the basis of technically unavoidable deviations in colours and properties of the product.

2. Complaints regarding incorrect layout, weights, numbers or packaging, etc. must be submitted in writing and by registered letter within 8 days of delivery of the goods, failing which the Customer is deemed to have approved the goods in question.

3. Complaints regarding the quality of the delivered goods must be submitted in writing and by registered letter within 14 days of the Customer discovering the defectiveness of the delivered goods, but in no case later than 6 months after delivery of the goods. If an expiry date is stated on the packaging, the complaints must in any case be submitted before that date.

4. Complaints about colour deviations can no longer be considered after application.

5. Complaints of whatever nature do not suspend the Customer's payment obligations.

6. The Supplier guarantees the soundness of the products it supplies in the sense that these products meet the specifications specified by the Supplier in this regard.

7. Unless the Supplier immediately acknowledges the complaint in writing, the Customer is obliged to instruct TNO, COT or BDA Dakadvies within 8 days of submitting the complaint to analyze the delivered product. If the analysis shows that the product does not have the properties that it should have according to the product description, the Supplier will reimburse the costs of the investigation in full.

8. The Customer has to prove that the goods to which the complaint relates are the same as those delivered by the Supplier. If the Customer uses a product from the Supplier for a purpose other than that for which it is suitable according to the product description, any warranty lapses. In that case, the Customer uses the product entirely at its own risk.

9. For a product developed by the Supplier for a specific purpose at the request of the Customer, the Supplier will state the specifications of the product in detail. In that case, the Supplier guarantees for a period of five years after delivery that the product meets the specified specifications, provided that the Supplier has advised this product to solve the problem formulated by the Customer.

10. If it appears that the products delivered by the Supplier do not meet the specifications stated by the Supplier, the Supplier will owe the Customer a fine of twice the invoice amount for the defective product, with the exclusion of Section 6:94(2) of the Dutch Civil Code, with a maximum of €10,000, excluding VAT.

## Article 11: Liability

1. The liability of the Supplier is expressly limited to the fulfilment of its warranty obligations as stated in Article 10. Any claim for loss of profits and/or other forms of indirect or consequential loss is excluded.

2. The Customer is not permitted to use, trade or put into circulation packaging originating from or delivered through the Supplier other than with the original contents which were supplied to the Customer.

## Article 12: Force majeure

1. The Supplier has the right to invoke force majeure, which is understood to mean circumstances that prevent the fulfilment of the agreement with the Customer and which cannot be attributed to the Supplier. Force majeure includes, but is not limited to, government measures, a virus outbreak or pandemic, strikes, factory sit-ins, a lack of necessary raw materials and other items or services required to achieve the agreed performance, unforeseeable stagnation at suppliers or other third parties on which the Supplier depends and all other matters and issues beyond the Supplier's control.

2. During the force majeure, the Supplier's obligations to deliver and other obligations will be postponed. If the force majeure period lasts longer than 6 months, both parties are entitled to dissolve the agreement without there being any obligation to pay compensation in that case.

3. If the Supplier has already performed in part, it is entitled to a reasonable compensation for the costs of that performance which it has incurred until the moment of the occurrence of the force majeure.

## Article 13: Confidentiality

1. Either party will be under the obligation to keep secret all confidential information obtained from the other party or from another source in the course of their instruction. Information is considered confidential if the other party has communicated its confidential nature or if such confidentiality ensues from the nature of the information.

2. If the Supplier is under an obligation, either pursuant to a statutory provision or a court order, to disclose confidential information to any third parties designated by law or by the competent court, and the Supplier cannot invoke any privilege, either statutory or recognized or permitted by the competent court, the Supplier will not be under any obligation to pay compensation or indemnification and the other party will not be entitled to dissolve the instruction on account of any resulting damage.

## Article 14: Applicable law and disputes

1. All legal relationships to which these General Terms and Conditions apply and all agreements resulting therefrom are exclusively governed by Dutch law.

2. All disputes between the Supplier and the Customer – including those that are regarded as such by only one party – will be settled by the competent court in 's-Hertogenbosch. If the other party is a natural person who does not act in the course of his profession or business, the Customer – within one month of the Supplier notifying the Customer that the case will be submitted to the court – may make it known that it opts for settlement of the dispute by the legally competent court.

## Article 15: Changes

These General Terms and Conditions have been filed with the Chamber of Commerce in whose district the Supplier has its registered office. The most recently filed version or the version that applied when the instruction was concluded applies.

Mixing liquid synthetics for a sustainable future



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