

AUTOMOTIVE REFINISH

PRODUCT CATALOGUE



TROTON is a Manufacturer of Car Refinishing Products like Body Fillers,

Putties, Primers, Clear Coats and Polishing Systems.

We have been in the automotive market for over 40 years with clients all over the world,

exporting to over 70 countries.

Our factory provides well organized infrastructure,
well equipped production unit with modern technology and
our own R&D team that builds innovative products according to customer needs.

All of our products are based on European raw materials ensuring its high quality standards.
We believe in building a partnership based on trust with our distributors,
producing reliable and high quality products according to ISO 9001, ISO 14001
and Together for Sustainability (TfS) certificates.

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WOVEN ROVING FABRICS

27.

POLYESTER BODY FILLERS

| product | type of body filler | colour | | | | | mixed ratio | pot life 20°C | curing time 20°C | sanding paper | maximum layer | density kg/l | use |
|----------------|--|-------------|-------|----------|-------------------|---------|----------------|------------------|---------------------|------------------|------------------|-----------------|---|
| | | | | | steel | | | | | | thickness | | |
| | | | | Ē | oated | | □+ | | | 450 | | | |
| | | | steel | aluminum | zinc coated steel | plastic | | 5511 | | 2 | | | |
| UNIVERSAL | universal, filling | yellow | ٧ | ٧ | ٧ | X | 100 : 2 | 4 ÷ 6 min. | 20 ÷ 30 min. | P80 ÷ P320 | 3 mm | 1,94 | for filling cavities in the car body |
| SOFT | filling and soft | creamy | ٧ | ٧ | ٧ | X | 100 : 2 | 4 ÷ 7 min. | 20 ÷ 30 min. | P80 ÷ P320 | 5 mm | 1,77 | for filling cavities and building body shape |
| FINE | fine-grained | white | ٧ | ٧ | ٧ | X | 100 : 2 | 4 ÷ 7 min. | 20 ÷ 30 min. | P80 ÷ P320 | 3 mm | 1,90 | for filling small scratches |
| ALUMINIUM | filling with addition of aluminium powder | dark grey | ٧ | ٧ | ٧ | X | 100 : 2 | 4 ÷ 7 min. | 20 ÷ 30 min. | P80 ÷ P320 | 3 mm | 1,82 | to repair body parts exposed to changes of temperature |
| GLASS FIBRE | structural, glass fiber reinforced | green | ٧ | ٧ | ٧ | X | 100 : 2 | 4 ÷ 7 min. | 20 ÷ 30 min. | P80 ÷ P320 | 5 mm | 1,82 | for initial filling of deep dents |
| LIGHT | filling, lightweight and easy to sand | light green | ٧ | V | ٧ | X | 100 : 2 | 4 ÷ 7 min. | 20 ÷ 30 min. | P80 ÷ P320 | 5 mm | 1,27 | for large areas, to fill dents and scratches |
| PLASTIC | fine and flexible | dark grey | X | X | X | ٧ | 100 : 2 | 3 ÷ 5 min. | 25 ÷ 35 min. | P80 ÷ P320 | 3 mm | 1,86 | for repair of plastic body parts exposed to vibration |

| product | type of body filler | application | steel | aluminum | zinc coated steel | plastic | mixed ratio by volume | pot life 20°C | curing time | sanding | recommen- ded thickness of a single layer | viscosity 20°C | flash off time |
|------------------------------|----------------------------|--|-------|----------|-------------------|---------|-----------------------|------------------|--------------------------------------|-------------|---|-------------------|----------------|
| POLYESTER SPRAY FILLER | filling small scratches | 1÷3×1 HVLP / RP ø 2,0 ÷ 3,0 mm | ٧ | X | X | × | 100 : 4,5 +10%* | ~ 20 min. | 2 ÷ 3 h 20°C 25÷30min. 60°C | P180 ÷ P320 | 100 µm | 50 s | 5 ÷ 10 min. |

 $[\]star$ Inter Troton Thinner Spray Filler

POLYESTER BODY FILLERS

UNIVERSAL

| art. no. | capacity | quantity per carton |
|----------|----------|---------------------|
| 1096 | 250 g | 12 |
| 1101 | 450 g | 9 |
| 1102 | 700 g | 9 |
| 1060 | 1,0 kg | 6 |
| 1099 | 1,9 kg | 6 |
| 6932 | 3,8 kg | 4 |
| 1247 | 4,5 kg | 4 |

SOFT

| art. no. | capacity | quantity per carton |
|----------|----------|---------------------|
| 1131 | 250 g | 12 |
| 1109 | 400 g | 9 |
| 1127 | 1,0 kg | 6 |
| 1108 | 1,8 kg | 6 |
| 1248 | 4,3 kg | 4 |

FINE

| art. no. | capacity | quantity per carton |
|----------|----------|---------------------|
| 1158 | 250 g | 12 |
| 1147 | 700 g | 9 |
| 1153 | 1,0 kg | 6 |
| 1164 | 1,8 kg | 6 |

ALUMINIUM

| art. no. | capacity | quantity per carton |
|----------|----------|---------------------|
| 1228 | 250 g | 12 |
| 1229 | 400 g | 9 |
| 1223 | 1,0 kg | 6 |
| 1227 | 1,8 kg | 6 |

GLASS FIBRE

| art. no. | capacity | quantity per carton |
|----------|----------|---------------------|
| 1173 | 250 g | 12 |
| 1211 | 400 g | 9 |
| 1213 | 600 g | 9 |
| 1168 | 1,0 kg | 6 |
| 1215 | 1,7 kg | 6 |

LIGHT

| art. no. | capacity | quantity per carton |
|----------|----------|---------------------|
| 1281 | 1000 ml | 6 |
| 1280 | 2500 ml | - |

PLASTIC

| art. no. | capacity | quantity per carton |
|----------|----------|---------------------|
| 2376 | 250 g | 12 |
| 2380 | 400 g | 9 |
| 2374 | 700 g | 9 |

POLYESTER SPRAY FILLER

| art. no. | capacity | quantity per carton |
|----------|----------|---------------------|
| 2364 | 1 kg | 9 |
| 2352 | 3 kg | - |

UNIVERSAL

FILLING POLYESTER BODY FILLER



Universal filler is an all-round body filler recommended for the repair of deep and medium depth dents and holes on the car body. It offers smooth creamy consistency and great filling properties. Its high applicability, fast drying and excellent adhesion give the product the characteristics of a high-performance multifunctional body filler. Adheres to most substrates including zinc coated steel, aluminum and bare steel.

- \cdot easy to apply and smooth spreading
- very good adhesion to metal
- good sanding properties

VOC for the mixture = 52 [g/l]

This product meets the EU directive (2004/42/EC) that sets the VOC value for its category IIB(b), at 250 g/l.

SUBSTRATES: direct to metal, aluminum, zinc coated, galvanized steel and wood substrate after flatting and degreasing; sanded glass fibre (GFK/GRP), polyester putties, works primers and existing coatings in good condition.

CAN BE OVERCOATED WITH: 2-pack polyester putties and polyester spraying fillers, 2-pack primers and epoxy primers.

SOFT

SOFT SANDING POLYESTER BODY FILLER



Polyester body filler recommended for filling large surface imperfections. Contains softening agent that allows for easy sanding and medium flexibility. Great for creating shapes. Suitable for the application of thick layers with no sagging effect

- \cdot easy to work and apply
- $\boldsymbol{\cdot}$ no dragging or sagging effect
- \cdot soft sanding properties

VOC for the mixture = 61 [g/l]

This product meets the EU directive (2004/42/EC) that sets the VOC value for its category IIB(b), at 250 g/l.

SUBSTRATES: direct to metal, aluminum, zinc coated and galvanized steel after flatting and degreasing; sanded glass fibre (GFK/GRP), polyester putties, works primers and existing coatings in good condition.

CAN BE OVERCOATED WITH: 2-pack polyester putties and polyester spraying fillers, 2-pack primers and epoxy primers.

FINE

FINISHING BODY FILLER



Fine finishing body filler with excellent adhesion to various substrates, such as metal and painted surfaces. Easy to use with no dragging effect. Great for picking up pinholes, scratches and small ripples, providing a perfect smooth finish after sanding.

- easy to use
- · excellent adhesion
- · very smooth surface after sanding

VOC for the mixture = 55 [g/l]

This product meets the EU directive (2004/42/EC) that sets the VOC value for its category IIB(b), at 250 g/l.

SUBSTRATES: direct to metal, aluminum, zinc coated and galvanized steel after flatting and degreasing; sanded glass fibre (GFK/GRP), polyester putties, works primers and existing coatings in good condition.

CAN BE OVERCOATED WITH: 2-pack polyester putties and polyester spraying fillers, 2K acrylic primers and epoxy primers.

ALUMINIUM

FILLING AND THERMAL CONDUCTIVE BODY FILLER



Filling and thermal conductive polyester filler with aluminum powder. Ideal for repairing metal panels exposed to frequent changes of temperature, for example engine areas.

Recommended for filling large panels due to its great sanding

Recommended for filling large panels due to its great sanding properties.

- good thermal conductivity
- super adhesion to metal
- very good sanding properties

VOC for the mixture = 31[g/l]

This product meets the EU directive (2004/42/EC) that sets the VOC value for its category IIB(b), at 250 g/l.

SUBSTRATES: direct to metal, aluminum, zinc coated and galvanized steel after flatting and degreasing; sanded glass fibre (GFK/GRP), polyester putties, works primers and existing coatings in good condition.

CAN BE OVERCOATED WITH:

2-pack polyester putties and polyester spraying fillers, 2-pack primers and epoxy primers.

GLASS FIBRE

STRUCTURAL BODY FILLER



Body filler reinforced with glass fibre, dedicated for filling large dents and holes in vehicles, caravans and trailers. Provides high structural strength with good elasticity and sanding properties. Ideal for deep filling application on small surfaces.

- · great mechanical strength
- · strong adhesion to metal
- \cdot short hardening time

VOC for the mixture = 46 [g/l]

This product meets the EU directive (2004/42/EC) that sets the VOC value for its category IIB(b), at 250 g/l.

SUBSTRATES: direct to metal, aluminum, zinc coated and galvanized steel after flatting and degreasing; sanded glass fibre (GFK/GRP), polyester putties, works primers and existing coatings in good condition.

CAN BE OVERCOATED WITH: 2-pack polyester putties and polyester spraying fillers.

LIGHT

LIGHTWEIGHT FILLING POLYESTER
BODY FILLER



Lightweight polyester filler for medium and large panel damage. Suitable for large area application due to its very low density. Features a smooth, creamy formula, allowing for easy work, spread and sand.

- exceptional sanding quality
- · easy to work and spread
- non-sagging
- · low density

VOC for the mixture = 44 [g/l]

This product meets the EU directive (2004/42/EC) that sets the VOC value for its category IIB(b), at 250 g/l.

SUBSTRATES: direct to metal, aluminum, zinc coated and galvanized steel after flatting and degreasing; sanded glass fibre (GFK/GRP), polyester putties, works primers and existing coatings in good condition.

CAN BE OVERCOATED WITH: 2-pack polyester putties and polyester spraying fillers. 2-pack primers and epoxy primers.

PLASTIC

ELASTIC BODY FILLER



Filling and finishing polyester filler for plastic panels subject to vibrations. Features maximum adhesion to most types of plastics and exceptional elasticity, flexing with impacts and vibrations that would cause other fillers to crack over time.

- \cdot maximum adhesion to most types of plastic
- · exceptional flexibility
- · very easy sanding
- · perfect smooth surface

VOC for the mixture = 26 [g/l]

This product meets the EU directive (2004/42/EC) that sets the VOC value for its category IIB(b), at 250 g/l.

SUBSTRATES: The product has very good adhesion to various plastic surfaces (PP, EPDM, ABS, PC, PPO, PA, RTPU, PBTP, PVC, PUR, PUR soft foam, UP-GF).

CAN BE OVERCOATED WITH: 2K acrylic primers and epoxy primers.

POLYESTER SPRAY FILLER



Troton high build 2K polyester spray filler with very good isolating properties. Characterized by easy spray gun application and very easy sanding. Excellent for blending multiple repairs and eliminating ripples.

- · easy application and sanding
- · high built properties
- · short hardening time
- isolates primers and top coats from polyester body filler

VOC for the mixture = 437 [g/l]

This product meets the EU directive (2004/42/EC) that sets the VOC value for its category IIB(c), at 540 g/l.

SUBSTRATES: direct to metal, aluminum, sanded glass fibre (GFK/GRP), polyester putties, works primers and existing coatings in good condition.

CAN BE OVERCOATED WITH: 2K acrylic primers, 2K epoxy primers and 2K clear coats.

STIR BEFORE USE

PRIMERS

| product | steel | aluminum | zinc coated steel | plastic | by volume | | dilution (volume percentage) | viscosity 20°C | pot life 20°C | application | flash off time | hardening time | dry | reco- mmended thickness of a single layer | perfor- mance of 11 of mixture per layer | colour |
|---------------------------------------|----------|----------|-------------------|---------|-----------|------------|------------------------------------|-------------------|------------------|---|-------------------|---|-------------------|---|---|--|
| 2K ACRYL FILLER 5:1 | V | V | X | × | 5:1 | 100:12,0 | 25 ÷ 30* | 30 ÷ 50 s | 1h | 2 ÷ 3 x 1 HVLP / RP ø1,5 ÷ 2,0 mm | 5 ÷ 10 min. | 3 ÷ 4 h 20°C 30 min. 60°C | P360 ÷ P500 | 80 µm | 8 m ² | white, grey, black, ecru, graphite, red yellow |
| 2K ACRYL FILLER 4:1 | V | V | X | × | 4:1 | 100 : 14,5 | 15 ÷ 20* | 30 ÷ 50 s | 1h | 2 ÷ 3 x 1 HVLP / RP ø1,5 ÷ 2,0 mm | 5 ÷ 10 min. | 3 ÷ 4 h 20°C 30 min. 60°C | P360 ÷ P500 | 80 µm | 8 m ² | white, grey, black |
| 1K ACRYL FILLER | ٧ | ٧ | X | X | - | - | 10 ÷ 15* | 30 ÷ 50 s | - | 2 ÷ 3 x 1 HVLP / RP ø1,5 ÷ 2,0 mm | 5 ÷ 10 min. | 40 min. 20°C 15 min. 60°C | P360 ÷ P500 | 60 µm | 10 m ² ÷ 11 m ² | grey, |
| 2K EPOXY PRIMER 10:1 | ٧ | ٧ | V | × | 10 : 1,5 | 100 : 10 | 20 ÷ 30** | 30 ÷ 50 s | 1,5 h | 2 ÷ 3 x 1 HVLP / RP ø1,5 ÷ 2,0 mm | 10 ÷ 15 min. | 8 h 20°C 45 min. 60°C | P360 ÷ P500 | 80 µm | 7 m ² ÷ 8 m ² | light grey |
| 2K WASH PRIMER 2:1 | ٧ | ٧ | ٧ | X | 2:1 | 100 : 40 | - | 18 ÷ 20 s | 48 h | 1 ÷ 2 x 1 HVLP / RP ø1,2 ÷ 1,4 mm | 10 min. | - | - | 15 µm | 24 m ² ÷ 25 m ² | beige |
| 2K ANTICOR- ROSIVE ISOLATION | V | V | V | × | 3:1 | 100:22,8 | 20* | ~ 30 s | 40 min. | 1 ÷ 2 x 1 HVLP / RP ø1,2 ÷ 1,6 mm | 5 ÷ 10 min. | 2 ÷ 3 h 20°C 15 ÷ 20 min. 60°C | P360 ÷ P500 | 50 µm | 10 m ² ÷ 11 m ² | white, grey, |
| PRIMER 3:1 WET ON WET | V | V | • | ^ | 5:1 | 100:22,6 | 35* | 17 ÷ 19 s | 40 min. | 1,5 x 1 HVLP / RP ø1,2 ÷ 1,6 mm | 20 ÷ 30 min. | - | - | 30 µm | 16 m ² | black |
| 1K PLASTIC PRIMER | X | X | X | ٧ | - | - | - | 10 ÷ 12 s | - | 1 ÷ 2 x 1 HVLP / RP Ø1,2 ÷ 1,4 mm | 5 ÷ 10 min. | - | - | 15 µm | 13 m ² ÷ 14 m ² | transpa- rent straw |
| 1K BUMPER PAINT | X | X | X | ٧ | - | - | 50 ÷ 60* | 17 ÷ 18 s | - | 1 ÷ 2 x 1 HVLP / RP ø1,3 ÷ 1,4 mm | 5 ÷ 10 min. | 2 h 20°C | - | 20 µm | 11 m ² | black |

^{*} Inter Troton Thinner Acrylic Systems

^{* *} Inter Troton Thinner Epoxy Systems

2K ACRYL FILLER 5:1

| colour | art. no. | capacity | quantity per carton |
|----------|----------|--------------|---------------------|
| ecru | 1537 | 0,5 | 6 |
| white | 1525 | 0,5 | 6 |
| black | 1428 | 0,5 | 6 |
| red | 1519 | 0,5 | 6 |
| grey | 1380 | 0,5 | 6 |
| graphite | 1491 | 0,5 | 6 |
| yellow | 1522 | 0,5 | 6 |
| hardener | 1920 | 0,1 | 6 |
| ecru | 1377 | 0,8 + 0,16 | 6 |
| white | 1578 | 0,8 + 0,16 | 6 |
| black | 1418 | 0,8 + 0,16 | 6 |
| red | 1574 | 0,8 + 0,16 | 6 |
| grey | 1374 | 0,8 + 0,16 | 6 |
| graphite | 1577 | 0,8 + 0,16 | 6 |
| yellow | 1571 | 0,8 + 0,16 | 6 |
| ecru | 1540 | 2,5 + 0,5 | 4 |
| white | 1443 | 2,5 + 0,5 | 4 |
| black | 1553 | 2,5 + 0,5 | 4 |
| red | 1431 | 2,5 + 0,5 | 4 |
| grey | 1404 | 2,5 + 0,5 | 4 |
| | | | |

2K ACRYL FILLER 4:1

| colour | art. no. | capacity | quantity per carton |
|----------|----------|-------------|---------------------|
| grey | 1334 | 0,8 + 0,2 | 6 |
| white | 1345 | 0,81+0,21 | 6 |
| black | 1353 | 0,8 + 0,2 | 6 |
| grey | 9601 | 3,61* | 4 |
| white | 11626 | 3,61* | 4 |
| black | 11627 | 3,61* | 4 |
| hardener | 9602 | 0,91 | 4 |
| grey | 4833 | 4 ** | 4 |
| black | 6375 | 4 ** | 4 |
| white | 6376 | 4 ** | 4 |
| hardener | 4835 | 1 ** | 6 |

^{*} gallon tin ** bucket

1K ACRYL FILLER

| colour | art. no. | capacity | quantity per carton |
|--------|----------|----------|---------------------|
| grey | 1601 | 0,5 l | 6 |
| grey | 1603 | 0,8 | 6 |

2K EPOXY PRIMER 10:1

| art. no. | capacity | quantity per carton | | |
|----------|--------------|---------------------|--|--|
| 4785 | 1 kg + 100 g | 6 | | |

2K WASH PRIMER 2:1

| art. no. | capacity | quantity per carton |
|----------------------|----------|---------------------|
| 300002235 | 0,81 | 6 |
| hardener (activator) | | |
| 300002228 | 0,4 | 6 |

2K ANTICORROSIVE ISOLATION PRIMER 3:1

WET ON WET

| co | lour | art. no. | capacity | quantity per carton |
|----|------|----------|---------------|---------------------|
| g | rey | 2114 | 0,75 + 0,25 | 6 |
| W | hite | 11257 | 0,75 + 0,25 | 6 |
| bl | ack | 11258 | 0,75 + 0,25 | 6 |

1K PLASTIC PRIMER

| art. no. | capacity | quantity per carton |
|----------|----------|---------------------|
| 1360 | 11 | 6 |

1K BUMPER PAINT

| colour | art. no. | capacity | quantity per carton |
|----------|----------|----------|---------------------|
| black | 6954 | 0,8 | 6 |
| black * | 11624 | 0,8 | 6 |
| black ** | 12930 | 0,81 | 6 |

^{*} no structure, MOQ 250 pcs ** no structure gloss, MOQ 250 pcs

2K ACRYL FILLER 5:1 or 4:1



Basic high build 2K primer designed to flow on application. Excellent balance between covering and fast drying. Features good adhesion to aluminum and can be applied directly over bare metal. Shows very good vertical stability with excellent filling. Works ideally as a high filling primer and surfacer, what makes it perfect for professional car and train repairs.

- easy to mix and apply
- · good leveling and covering properties
- easy to grind

VOC for mixture = 538 [g/l]

This product meets the EU directive (2004/42/EC) that sets the VOC value for its category IIB(c) at 540 g/l.

Can be air dried, low baked or I. R. cured.

1K ACRYL FILLER



1 K acrylic primer with good adhesion to many surfaces like steel and aluminum after flatting and degreasing. Features very good leveling and exceptional filling properties.

- easy to use
- short drying time
- excellent coverage

VOC for the mixture = 533 [g/l]

This product meets the EU directive (2004/42/EC) that sets the VOC value for its category IIB(c) at 540 g/l.

2K EPOXY PRIMER 10:1



2K high performance epoxy primer for car body repair. Can be applied directly to metal effectively protecting steel surfaces against corrosion. Offers very strong adhesion to various substrates and great sealing properties.

- excellent protection of steel surfaces
- very strong adhesion to various substrates
- · easy application

VOC for the mixture = 540 [g/l]

This product meets the EU directive (2004/42/EC) that sets the VOC value for its category IIB(c) at $540 \, \text{g/l}$.

- DTM application
- Can be air dried, low baked or I.R. cured.

2K WASH PRIMER 2:1



2K chromate-free etch primer for car refinishing and new body work. Provides high anticorrosive protection particularly for bare steel, aluminum and zinc-coated steel. Designed especially for wet-on-wet application of thin layers. Can be directly top coated - no sanding required.

- · high anticorrosive protection
- excellent etching on aluminum, galvanized and bare steel
- \cdot very good adhesion to various surfaces
- \cdot easy to mix and apply
- · exceptionally smooth leveling

VOC for the mixture = 780 [g/l]

This product meets the EU directive (2004/42/EC) that sets the VOC value for its category IIB(c) at 780 g/l.

- SUITABLE FOR WET-ON-WET APPLICATION, NO SANDING REQUIRED
- DTM application
- Can NOT be covered by polyester body fillers.

2K ANTICORROSIVE ISOLATION PRIMER 3:1



WET ON WET

2K polyurethane primer with anticorrosive pigments. Can be used either as an isolation sealer against mapping effect or medium build primer depending on the amount of thinner added. Features high anticorrosive properties with short hardening time. Thanks to its flexibility and good adherence, sticks perfectly to various types of metallic surfaces as well as plastics. Suitable for wet on wet application creating an incredibly smooth flat finish with no sanding required!

- \cdot excellent protection of steel surfaces
- strong adhesion to various substrates
- · short hardening time
- \cdot very easy application with exceptional leveling

VOC for the mixture = 538 [g/l]

This product meets the EU directive (2004/42/EC) that sets the VOC value for its category IIB(c) at 540 g/l.

- SUITABLE FOR WET-ON-WET APPLICATION, NO SANDING REQUIRED.
- DTM application
- Can be air dried, low baked or I.R. cured.

1K PLASTIC PRIMER



1K plastic primer designed especially for plastic elements of car body. Works as an adhesion promoter. Recommended for most types of plastic except polythene (PE).

- · very good adhesion to plastics
- · extremely easy to use
- \cdot very short hardening time

VOC for the mixture = 787 [g/l]

This product meets the EU directive (2004/42/EC) that sets the VOC value for its category IIB(a) at 850 g/l.

- SUITABLE FOR WET-ON-WET APPLICATION, NO SANDING REQUIRED.

1K BUMPER PAINT



1K thermoplastic topcoat designed for application on plastic elements of the car body, especially bumpers. Multifunctional special effect paint allows the achievement of a textured surface which simulates plastic. It is recommended to be used as a final coat.

- · short drying time
- · very good hiding power
- · excellent scratch resistance
- · very good adhesion to plastic primer

VOC for the mixture = 697 [g/l]

This product meets the EU directive (2004/42/EC) that sets the VOC value for its category IIB(e), at 840 g/l.

| product | base coat | wood | П.г | g ratio B: C by weight | dilution (volume percent) | spraying viscosity | pot life 20°C | application | between layers | before baking | hardening time 60°C | reco- mmended thickness of a single layer | perfor- mance of 11 of mixture per layer | gloss degree |
|-------------------|--------------|------|-----|---------------------------|---------------------------------|--------------------|------------------|-------------------------------------|----------------|------------------|---------------------------|---|--|-----------------|
| CRYSTAL HS 2:1 | ٧ | ٧ | 2:1 | 100 : 51 | 10* | 15 ÷ 17 s | 5 h | 2 x 1 HVLP / RP ø1,2 ÷ 1,4 mm | 5 ÷ 7 min. | 10 min. | 30 min. | 50 µm | 9 m ² | very high gloss |
| ZIRCON MS 2:1 | V | ٧ | 2:1 | 100 : 50 | 0* | 15 ÷ 17 s | 5 h | 2 ÷ 3 x 1 HVLP ø1,3 ÷ 1,4 mm | 5 min. | 10 min. | 30 min. | 30 µm | 8 m ² | high gloss |
| DIAMENT MS 2:1 | V | ٧ | 2:1 | 100 : 49,4 | 0* | 16 ÷ 17 s | 5 h | 2 ÷ 3 x 1 HVLP Ø1,3 ÷ 1,4 mm | 5 min. | 10 min. | 30 min. | 40 µm | 9 m ² | high gloss |

^{*} Thinner Acrylic Systems.

CRYSTAL HS 2:1

| art. no. | capacity | quantity per carton |
|----------|----------|---------------------|
| 14949 | 11 | 6 |
| 14950 | 51 | 4 |

ZIRCON MS 2:1

| art. no. | capacity | quantity per carton |
|----------|----------|---------------------|
| 14937 | 11 | 6 |
| 14938 | 51 | 4 |

DIAMENT MS 2:1

| 1 | art. no. | capacity | quantity per carton |
|---|----------|----------|---------------------|
| | 10008 | 11 | 6 |
| | 10010 | 51 | 4 |
| | | | |

HARDENERS CRYSTAL HS 1:2

| art. no. | capacity | quantity per carton |
|-----------------------|----------|---------------------|
| 14951 standard | 0,5 | 6 |
| 14952 standard | 2,5 | 4 |
| 14953 fast | 0,5 | 6 |
| 14954 fast | 2,5 | 4 |
| 14955 slow | 0,5 | 6 |
| 14956 slow | 2,5 | 4 |

HARDENERS MS 1:2 ZIRCON / DIAMENT

| art. no. | capacity | quantity per carton |
|-----------------------|----------|---------------------|
| 14942 standard | 0,5 | 6 |
| 14945 standard | 2,5 | 4 |
| 14943 fast | 0,5 | 6 |
| 14946 fast | 2,5 | 4 |
| 14944 slow | 0,5 l | 6 |
| 14947 slow | 2,5 | 4 |

CRYSTAL HS 2:1



High quality 2K HS acrylic clearcoat recommended for complete or fast partial car body repairs. The product creates a hard and crystal clear coating with increased scratch resistance (SR), which does not change the shade of the basecoat colour. Long open time and good stability on vertical elements allows the achievement, if desired, of orange peel effect (structure) identical to the original factory painting.

- · crystal clear coating
- \cdot very high gloss
- · good stability on vertical elements
- · hard and durable finish
- \cdot high scratch resistance
- · long open time

VOC for the mixture = 529 [g/l] SCR

This product meets the EU directive (2004/42/EC) that sets the VOC value for its category IIB(e) at 840 g/l.

ZIRCON MS 2:1



2K acrylic clearcoat with increased scratch resistance (SR) intended for painting of car bodies. It is characterized by its high gloss and very universal use. Simple mixing of ingredients (ready to use without the addition of thinner) and easy application make this product universal in use. The availability of 3 versions of hardener (standard, fast, slow) allows working in various temperature conditions.

- · simple mixing no thinner required
- \cdot easy application and universal use
- · high gloss
- · hard and durable coating
- · good flow

VOC for the mixture = 539 [g/l] SCR

This product meets the EU directive (2004/42/EC) that sets the VOC value for its category IIB(e) at 840 g/l.

DIAMENT MS 2:1



2K acrylic clearcoat with increased scratch resistance SR (Scratch Resistant) recommended for fast partial or complete car body repair. Features easy application, high gloss and good flow.

- $\boldsymbol{\cdot}$ hard and durable finish
- · good flow
- · high gloss
- · easy application

VOC for the mixture = 531 [g/l] SCR

This product meets the EU directive (2004/42/EC) that sets the VOC value for its category IIB(e) at 840 g/l.

UBS ANTIGRAVEL



Product based on synthetic resin designed to protect car bodies from the harmful effects of gasoline, oil, water and salt. Creates a strong and flexible layer for maximum stone chip protection. Features sound-absorbing and soundproofing properties. It does not contain asphalt and bitumen. Can be over coated with any acrylic lacquer. Product efficiency for 1 liter: about $3,5\text{m}^2$ of dry layer with total thickness of $100\mu\text{m}$.

VOC for the mixture = 430 [g/l]

This product meets the EU directive (2004/42/EC) that sets the VOC value for its category IIB(e) at 840 g/l.

| colour | art. no. | capacity | quantity per carton |
|--------|-----------|----------|---------------------|
| white | 300010265 | 1 kg | 12 |
| black | 300010266 | 1 kg | 12 |
| grey | 300010267 | 1 kg | 12 |

| product | mixing | application | between layers | hardening time 20°C |
|-------------------|--------|--------------|-------------------|---------------------------|
| | | | 200000000 | |
| UBS ANTIGRAVEL | ٧ | 2 ÷ 3 layers | 5 ÷ 10 min. | 40 ÷ 60 min. |

| product | gloss grade | mixing ratio by weight | gelling time 20°C | hardening time 20°C | dry sanding |
|---------------------|----------------|---------------------------|-----------------------|---------------------------|-------------|
| | | A:B | <i>V</i> ₃ | | |
| POLYESTER RESIN | semi-matt | 100 : 4 | 19 ÷ 20 min. | 35 ÷ 45 min. | P80 ÷ P120 |
| REPAIR SET | semi-matt | 100 : 4 | 19 ÷ 21 min. | 35 ÷ 45 min. | P80 ÷ P120 |
| REPAIR SET SPEED | semi-matt | 100 : 2 | 9 ÷ 11 min. | 25 ÷ 30 min. | P80 ÷ P120 |

POLYESTER RESIN

| art. no. | capacity | quantity per carton |
|----------|----------|---------------------|
| 2206 | 1 kg | 6 |
| 2203 | 5 kg | 4 |

REPAIR SET

| art. no. | capacity | quantity per carton |
|----------|-----------------------------|---------------------|
| 2325 | 250 g + 0,25 m ² | 8 |

REPAIR SET SPEED

| art. no. | capacity | quantity per carton |
|----------|------------------------------------|---------------------|
| 6147 | $250 \text{ g} + 0.25 \text{ m}^2$ | 8 |

POLYESTER RESIN



Laminating Polyester Resin.

Activator for polyester resin - peroxide solution.

Polyester resin designed for manual laminating. Intended to be used with glass fibre mat for the repair of car bodies, trailers, boats and yachts.

- \cdot very good adhesion to metal
- · great strength combined with high elasticity
- · minimal shrinkage
- \cdot very good sanding properties

Colour - shades of green

VOC for the mixture = 395 [g/l]

This product meets the EU directive (2004/42/EC) that sets the VOC value for its category IIB(c) at 540 g/l.

REPAIR SET



Polyester resin for laminating.

Activator for polyester resin - peroxide solution. Fiber glass mat.

Repair set with glass fibre mat and polyester resin designed for manual laminating. Ideal for the structural repair of car bodies, trailers, boats and yachts. Product available in 2 versions: standard and fast ("SPEED").

- $\boldsymbol{\cdot}$ very good adhesion to metal
- · great strength combined with high elasticity
- · minimal shrinkage
- · very good sanding properties

Colour - shades of green

VOC for the mixture = 395 [g/l]

This product meets the EU directive (2004/42/EC) that sets the VOC value for its category IIB(c) at $540 \, \text{g/l}$.

THINNER ACRYLIC SYSTEMS



Thinner for acrylic systems is a mixture of carefully chosen high quality organic solvents. The product is intended for the dilution of acrylic products - Troton clear coats and primers. It allows for the achievement of a product with strictly defined parameters, ensuring their proper application, fluidity and drying. Detailed mixing ratios can be found on the technical data sheet for each individual product.

Colour - transparent.

THINNER EPOXY SYSTEMS



Thinner for epoxy systems is a mixture of carefully chosen high quality organic solvents. The product is intended for the dilution of Troton epoxy primer. It allows for the achievement of a product with strictly defined parameters, ensuring their proper application, fluidity and drying. Detailed mixing ratios can be found on the technical data sheet for each individual product.

Colour - transparent.

THINNER BASECOATS



Thinner for basecoat systems is a mixture of carefully chosen high quality organic solvents. The product is intended for the dilution of Troton basecoats and basecoat binders. It allows for the achievement of a product with strictly defined parameters, ensuring their proper application, fluidity and drying. Detailed mixing ratios can be found on the technical data sheet for each individual product.

Colour - transparent.

THINNER FADE OUT



Fade out thinner is ideal for spot repairs on 2 component acrylic clear coats. Dissolves the dust that settles around the repaired surface, leveling out the optical colour difference between the old coating and the newly painted one. Guarantees easy and fast shading, also when using high-solids (HS and VHS) clear coats.

- Fast drying
- · Levels out the surface
- · Shades all non-matt surfaces
- \bullet Does not dim the gloss, even when heating at high temperatures (up to 60°C)
- · Practical in use

Colour - transparent.

THINNER SPRAY FILLER



Thinner for polyester systems is a mixture of carefully chosen high quality organic solvents. The product is intended for the dilution of Troton polyester spray fillers. It allows for the achievement of a product with strictly defined parameters, ensuring their proper application, fluidity and drying. Detailed mixing ratios can be found on the technical data sheet for each individual product.

Colour - transparent.

THINNER ACRYLIC SYSTEMS

| art. no. | capacity | quantity per carton |
|-------------------|----------|---------------------|
| 300002236 | 11 | 6 |
| 300002237 | 5 l | 4 |
| 11298 fast | 11 | 6 |
| 11299 fast | 5 l | 4 |
| 6148 slow | 11 | 6 |
| 7070 slow | 51 | 4 |

THINNER EPOXY SYSTEMS

| art. no. | capacity | quantity per carton |
|----------|----------|---------------------|
| 2282 | 11 | 6 |

THINNER BASECOATS

| art. no. | capacity | quantity per carton |
|----------|----------|---------------------|
| 2279 | 11 | 6 |
| 2273 | 5 l | 4 |

THINNER FADE OUT

| art. no. | capacity | quantity per carton |
|----------|----------|---------------------|
| 2338 | 11 | 6 |

THINNER SPRAY FILLER

| art. no. | capacity | quantity per carton |
|----------|----------|---------------------|
| 5580 | 0,5 | 6 |

SILICONE REMOVER



Silicone remover is a mixture of organic solvents that effectively cleans the surface from any impurities, grease, oil and silicone. The use of a degreaser helps avoid defects in the refinishing process, such as fish eye.

Product intended for cleaning and degreasing various surfaces:

- · steel surfaces
- $\cdot \text{ aluminum}$
- · galvanized steel
- · stainless steel

Colour - transparent.

The surface needs to be cleaned at least twice. Use a clean cloth each time. Allow for the degreaser to completely evaporate before the application of the next coating.

ANTISILICONE ADDITIVE



Agent that prevents the formation of silicone craters (fish eye) caused by the presence of silicone or grease on the surface.

Product intended for use with acrylic clear coats and acrylic paints. Antisilicone additive should be added in the proportion of 2 to 4% based on the ready to use mixture of clear coat and hardener.

Colour - transparent.

ACCELERATING AGENT



Accelerates the bonding process of products based on acrylic resin. Designed for two-component acrylic systems. It shortens drying time by 30 - 50% compared to products not containing an accelerator. Can be used with FAST hardeners and also be cured in spray booths under a maximum temperature of 60°C without losing gloss finish.

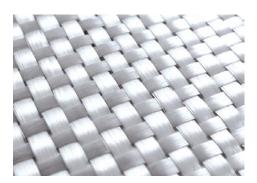
Colour - transparent.

GLASS MAT



Troton glass fibre mat in combination with our polyester resin is ideally suited for laminating and repairing big damages on car bodies, boats, yachts and caravans. Often used in renovations and structural repairs, works well for patching and gluing holes or defects on various types of materials, such as metals and plastics. Can also be applied on elements already covered by clear coat. Creates durable laminates with great mechanical strength and resistant to petrol, oils, greases and short term exposure to high temperatures up to 70°C. Do not apply directly on wash primers, 1K acrylic and nitrocellulose products.

WOVEN ROVING FABRICS



Woven roving fabrics work as a reinforcement for polyester resin in the production of laminates. They offer a higher amount of glass content significantly increasing the strength and durability of the laminate, especially along the roving strands. Available in gradations of 150, 200 and 400 g / $1 m^2.$

SILICONE REMOVER

| art. no. | capacity | quantity per carton |
|-----------|----------|---------------------|
| 300002243 | 11 | 6 |
| 300002244 | 51 | 4 |

ANTISILICONE ADDITIVE

| art. no. | capacity | quantity per carton |
|----------|----------|---------------------|
| 10017 | 100 ml | 6 |

ACCELERATING AGENT

| art. no. | capacity | quantity per carton |
|----------|----------|---------------------|
| 11417 | 150 ml | 6 |

GLASS MAT

| art. no. | capacity | quantity per carton |
|----------|-----------------------------------|---------------------|
| 1306 | $300 \text{ g} / 0.5 \text{ m}^2$ | 10 |
| 1309 | 150 g / 0,5 m ² | 10 |

WOVEN ROVING FABRICS

| art. no. | capacity | quantity per carton |
|----------|-------------------------------------|---------------------|
| 4457 | $200 \text{g} / 0,5 \text{m}^2$ | 10 |
| 4458 | 400 g / 0,5 m ² | 10 |

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