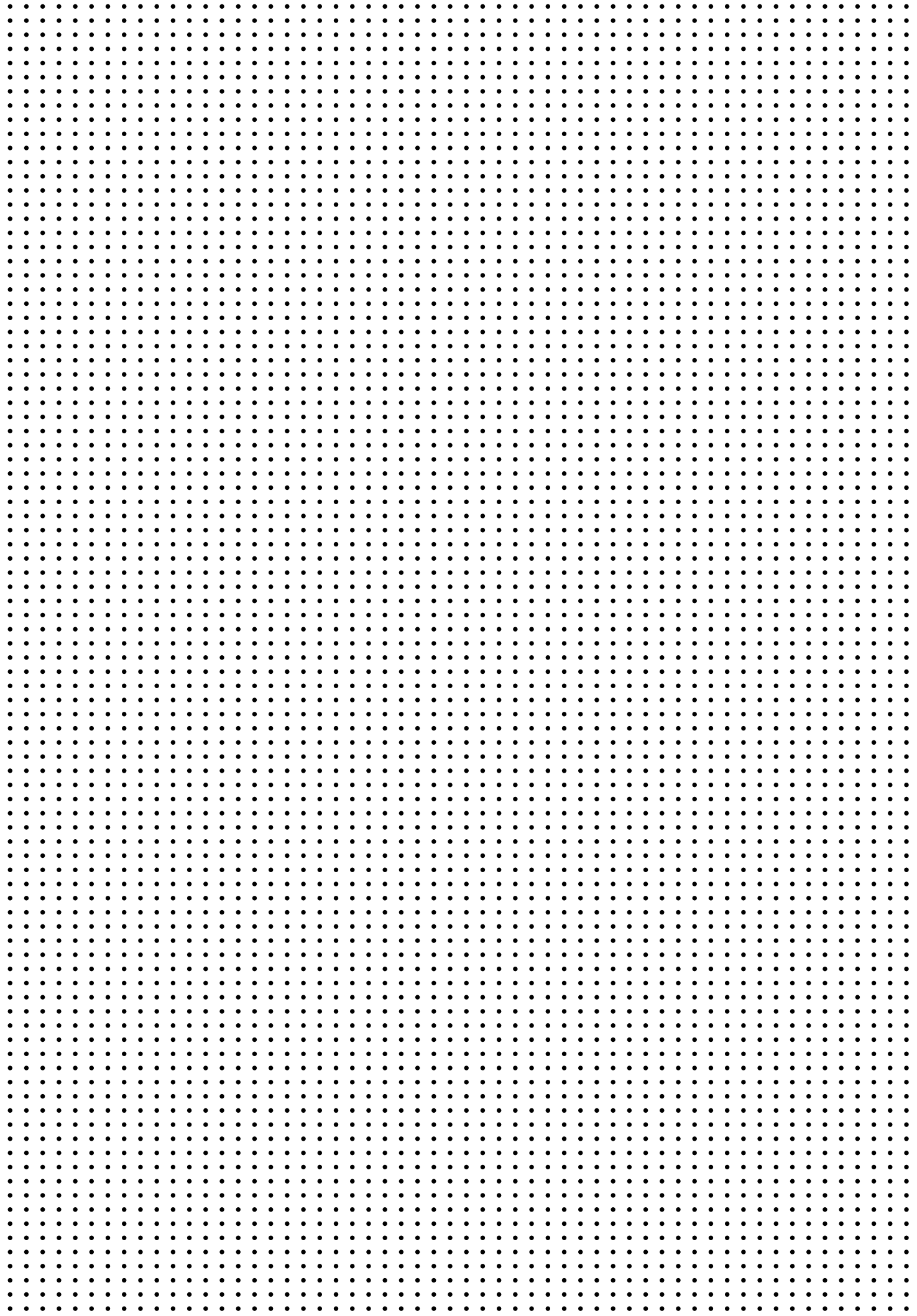




SOPPEC
COLORS

Technima 





INDUSTRIAL PAINTS

In all industrial or agricultural activities it is important to be able to carry out rapid repairs to damaged paintwork, (notably to machinery and equipment in the agricultural and public works sectors), making easy-to-use industrial aerosol paints an obvious choice to apply colour, or a protective or finishing coat.

SOPPEC COLORS offers a wide range of products that meet the diverse needs of professionals working in the European manufacturing sector or the hire of agricultural and construction machinery.

In addition to their broad range of acrylic resin-based RAL paints, SOPPEC COLORS also offers a selection of industrial paints for the preparation or finishing of many very different surfaces: primers, galvanising paints, etc.

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GENERAL RECOMMENDATIONS FOR USE

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Most products should be applied to a clean dry surface at room temperature (15°C to 30°C) to ensure optimal performance.

Aerosols **are used in a vertical position** (head-up). Shake thoroughly before use **and** regularly during use.

Purge head down after use to thoroughly clean the valve and nozzle.

Industrial paint aerosols must be stored in a frost-free place, ideally at a temperature between 15°C and 25°C with 50% to 60% relative humidity. Stored as indicated above, the average shelf life of the products is approximately one year. Avoid temperatures above 50°C. Keep away from sources of ignition, heat and sunlight.

Whenever possible use in a well-ventilated environment.

Do not use on electrical or electronic equipment.

Do not use out-of-doors at a temperature below <5°C or in strong sunshine or rain.

As with all handling and storage operations, NO SMOKING is very strongly recommended.

PACKAGING

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Industrial top coats are available in 400ml net size only available in boxes of 6 aerosols.

Other industrial paints are available in 500 ml (net volume) format and in boxes of 12 aerosols.

HEALTH AND SAFETY

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Safety data sheets are available on the internet free of charge: www.quick-fds.com.



INDUSTRIAL TOP COAT

Touch-up paints (400 ml) are formulated with high quality pigments and resins to ensure a quick-drying paint film with excellent adherence to most metallic surfaces.

They are used in a wide range of fields such as the maintenance and care of industrial equipment and pipework, to repair scratched or chipped paintwork on agricultural machinery or construction plant, fencing, etc.

Approximately 65 acrylic resin based RAL colours, in a matt or gloss finish, are kept in stock to meet the requirements of current standards, notably:

- the RAL colours for pipework identification (AFNOR NF X08-100),
the RAL safety colours,
the principal RAL colours for agricultural
or public works machinery and equipment.

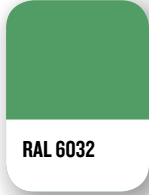
In addition, the colour-matching equipment available on one of the Technima Group production sites means that specific colours can also be made available, on request and subject to certain conditions.

THE MAIN RAL REFERENCES USED

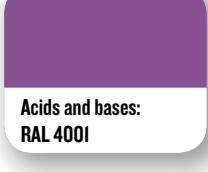
RAL warning colours



RAL safety colours



Pipework identification colours
(NF X08-100 standard)



ACRYLIC LACQUERS

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Formulated with acrylic resins for fast drying paint with an excellent surface finish. It can be used on a variety of surfaces, particularly metals, in various areas of activity such as touching-up paintwork on agricultural machinery or construction plant, fencing, industrial maintenance and paint repairs, and to identify pipework (RAL safety and warning references).

In addition, an acrylic resin-based metallic finish paint is also available. Ideal for restoring a metallic aspect to surfaces it can be applied directly to the metal or over a primer.

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Standard references available on stock in 400 ml
Availability in other RAL colours on demand and under conditions of quantity, cost and delay

REF: 471003B RAL 1003 Gloss	REF: 471004B RAL 1004 Gloss	REF: 471007B RAL 1007 Gloss	REF: 471013B RAL 1013 Gloss	REF: 471015B RAL 1015 Gloss
REF: 471018B RAL 1018 Gloss	REF: 471021B RAL 1021 Gloss	REF: 471023B RAL 1023 Gloss	REF: 471028B RAL 1028 Gloss	REF: 472000B RAL 2000 Gloss
REF: 472002B RAL 2002 Gloss	REF: 472004B RAL 2004 Gloss	REF: 472010B RAL 2010 Gloss	REF: 472011B RAL 2011 Gloss	REF: 473000B RAL 3000 Gloss
REF: 473001B RAL 3001 Gloss	REF: 473002B RAL 3002 Gloss	REF: 473003B RAL 3003 Gloss	REF: 473020B RAL 3020 Gloss	REF: 473031B RAL 3031 Gloss
REF: 474001B RAL 4001 Gloss	REF: 474008B RAL 4008 Gloss	REF: 474010B RAL 4010 Gloss	REF: 475002B RAL 5002 Gloss	REF: 475005B RAL 5005 Gloss
REF: 475008B RAL 5008 Gloss	REF: 475010B RAL 5010 Gloss	REF: 475011B RAL 5011 Gloss	REF: 475012B RAL 5012 Gloss	REF: 475013B RAL 5013 Gloss
REF: 475015M RAL 5015 Mat	REF: 475017B RAL 5017 Gloss	REF: 476001 RAL 6001 Gloss	REF: 476002B RAL 6002 Gloss	REF: 476005B RAL 6005 Gloss

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PROPERTIES

- Fast drying
 - Easy to apply, both a first coat additional coats as required
 - Particularly good covering power
 - A very flexible paint film with a superb gloss finish
 - Long-lasting even outdoors
- Good adhesion to a range of different surfaces
 - Touch dry (ASTMD-1640 ISO 1517): 10 to 15 minutes
 - Completely dry (ASTMD-1640 ISO 1517): 12 hours
 - Temperature resistance: 120°C
 - Leave to dry for 15 minutes between coats
 - Dry film thickness: 15µ/coat

REF: 476009B RAL 6009 Gloss	REF: 476010B RAL 6010 Gloss	REF: 476011B RAL 6011 Gloss	REF: 476012B RAL 6012 Gloss	REF: 476018B RAL 6018 Gloss
REF: 476024B RAL 6024 Gloss	REF: 476028B RAL 6028 Gloss	REF: 476032B RAL 6032 Gloss	REF: 477001B RAL 7001 Gloss	REF: 477005B RAL 7005 Gloss
REF: 477012B RAL 7012 Gloss	REF: 477016B RAL 7016 Gloss	REF: 477021B RAL 7021 Gloss	REF: 477023B RAL 7023 Gloss	REF: 477024B RAL 7024 Gloss
REF: 477032B RAL 7032 Gloss	REF: 477035B RAL 7035 Gloss	REF: 477039B RAL 7039 Gloss	REF: 478002B RAL 8002 Gloss	REF: 478012B RAL 8012 Gloss
REF: 478016B RAL 8016 Gloss	REF: 478017B RAL 8017 Gloss	REF: 478019B RAL 8019 Gloss	REF: 479003B RAL 9003 Gloss	REF: 479005B RAL 9005 Gloss
REF: 479005M RAL 9005 Mat	REF: 479006B RAL 9006 Gloss	REF: 479010B RAL 9010 Gloss	REF: 479010M RAL 9010 Mat	REF: 479016B RAL 9016 Gloss

☐ satin finish possible

SPECIFICATIONS

Composition
Binder: acrylic
Solvent: blend of solvents, free from lead and heavy metals
Propellant: dimethyl ether

INSTRUCTIONS FOR USE

- Thoroughly shake the aerosol for at least 2 minutes before use to ensure the pigments are correctly mixed.
- The surface must be clean, dry and free from grease.
- Degrease the surface to be treated, remove rust and dust.
- To improve adhesion, it is recommended to apply an undercoat prior to use, depending on the condition of the surface to be treated.
 - Spray at a distance of 25 cm from the surface. Best results are obtained by applying several thin coats in different directions rather than a single thick coat. Coverage approximately 2m² per can according to the application conditions and the state of the surface to be treated.
 - If appropriate, carry out a test on an unobtrusive area beforehand to verify the compatibility of the paint with the surface.

MANUFACTURER'S COLOURS - COUNTERTYPES

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In addition to offering a wide variety of standard colours, Technima offers you the possibility of matching the paint shade of your choice.

Countertyping consists of copying a colour sample (tone, value and saturation).
Technima has chosen to adapt its offer and provides you customised shades that meet your needs.

All our countertypes are formulated with the same care and quality of components as our traditional paints. This gives the product fast drying and excellent adhesion on a wide variety of substrates. Available in 400ml.

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ASKING US FOR A COUNTERTYPE IS :

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- An infinite range of shades thanks to the colorimetric tinting equipment in one of our group's production units
- A colour manufactured with as much precision as your request
- Fast processing of the latter
- Professional technical assistance

A truly made-to-measure service by Technima.

REF: 450003KN4



REF: 450003KN8



REF: 450006KO



REF: 450008JCBJ



REF: 450002YJ



MARKING ACCESSORIES

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To facilitate the work of professionals in industrial and agricultural sectors, TECHNIMA developed handy tool allowing SOPPEC COLORS aerosol use.



MARKING PISTOL HANDLE

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The marking pistol handle brings ease and comfort of application to its user

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REF : 444000



PROPERTIES

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- It is light and ergonomic thanks to the choice of materials and a design studied for user comfort.
- It adapts to all aerosol sizes thanks to a clip.
- It is easy to put on and take off.
- It guarantees better spray control.
- It facilitates the application of the paint and prevents the user from staining his hands or fingers. It also helps to reduce the fatigue of the members mentioned above.
- It avoids drips.
- It can be used with gloves.
- It is recyclable.

OTHER INDUSTRIAL PAINTS

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ADHESION PRIMER

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High quality universal primers, offering rapid drying and high coverage,
ideal for surface preparation (metal, wood, plastic and many others)
before paint-spraying.

Can be used on bare steel and lightly rusted surfaces.

Also suitable for plastic and wood.

Available in 500ml.

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WHITE: REF 470101



RED: REF 470102



GREY: REF 470103



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PROPERTIES

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- Excellent adhesion (for both smooth and porous surfaces), covers well and is easy to sand.
 - Corrosion-resistant
 - Heat resistance: 110°C
 - Dust dry after 10 to 15 minutes
 - Touch dry after 15 to 25 minutes
 - Leave to dry for 12 hours between coats
- (Figures given for information only, actual data's will depend on the temperature, paint thickness, humidity etc)*

SPECIFICATIONS

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Composition

Binder: acrylic

Solvent: blend of solvents

Propellant: dimethyl ether

INSTRUCTIONS FOR USE

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- Shake thoroughly the aerosol for at least 2 minutes before use to ensure the pigments are correctly mixed.
- The surface must be clean, dry and free of grease. Remove all residues of varnish, rust, etc, then sand. When using out-of-doors, remove any moss or algae present on the surface. Cover the surrounding areas.
- Spray at a distance of 25 cm from the surface. Best results are obtained by applying several thin coats in different directions rather than a single thick coat.
- Leave to dry for approximately 20 minutes between coats.

RUST CONVERTOR

The SOPPEC COLORS rust converter is a “two-in-one” product, stabilising the rust and acting as a primer. Ideal for restoring rusted areas of paintwork on machinery, vehicles or other metal equipment: fencing, chassis, etc.

Thanks to its deep penetration, it forms a high quality protective film, making this an effective and long-lasting treatment.

Available in 500ml.

REF: 470105



PROPERTIES

- Application temperature: max 80°C, peak 150°C
- Dust dry after approximately 30 minutes
- Leave to dry for 5 hours between coats
(Figures given for information only, actual times will depend on the temperature, paint thickness, humidity etc)
- Vapour pressure at 20°C: 4 bar
- pH: 4 - 4.5
- Spray flow: 0.8 g/sec.

SPECIFICATIONS

Composition

Binders: blend of polyvinyl butyral, resins and solvents: free from heavy metals and mineral acids

Colour: clear brown liquid, on metal it turns dark blue/black once dry

Propellant: dimethyl ether

INSTRUCTIONS FOR USE

- Shake thoroughly before use.
- Remove any paint and rust residues with a metal brush or sander. The surface must be clean, dry and free of grease. When using outdoors, remove any moss or algae present on the surface. Cover the surrounding areas.
- Spray at a distance of 25 cm from the surface.
- Apply several light coats (+/- 4 coats).
- Leave to dry for approximately 20 minutes between coats.
- Once the final coat is completely dry, it is recommended to sand the surface to improve adhesion.

ZINC SPRAY GALVA

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A range of 4 galvanising paints:
2 mat galvanising paints: one fast-drying
2 aluminium gloss galvanising paints: one fast-drying
Available in 500ml.

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GALVA Zinc Aluminium gloss



Galva Zinc Aluminium fast-drying



GALVA Zinc matt 97%



Galva Zinc matt fast-drying

INSTRUCTIONS FOR USE

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- Shake thoroughly before use. Remove any residual paint and rust using a wire brush or sander. The surface must be clean, dry and free of grease. When using outdoors, remove any moss or algae present on the surface. Cover the surrounding areas.
- Spray at a distance of 25 cm from the surface.
- Apply several light coats.
- Leave to dry for approximately 20 minutes between coats.

GALVA ZINC ALUMINIUM GLOSS

A purpose-designed paint for the cold galvanising of iron and steel surfaces, can be used to touch-up and repair damaged areas of altered zinc, for steel parts, bodywork, fencing, metal buildings and heavy industry.

This primer provides a tough, corrosion-resistant and protective gloss coating to iron and steel, leaving the surface with a newly-galvanised appearance.

REF: 470201



PROPERTIES

- Very good adhesion, provides an excellent surface for painting
 - Chemical-resistant
 - Heat resistant up to 250°C
 - Dust dry after 10 to 15 minutes
 - Touch dry after 20 to 30 minutes
 - Leave to dry for 24 hours between coats
- (Figures given for information only, actual times will depend on the temperature, paint thickness, humidity etc)*

SPECIFICATIONS

Composition

Binder: epoxy-ester
Pigments: zinc and aluminium with high degree of purity
Propellant: diméthyl ether

GALVA ZINC ALUMINIUM FAST-DRYING

Fast-drying cold-galvanising paint for minor repairs, resulting in a shiny new-metal appearance.

REF: 470200



PROPERTIES

- Heat resistant up to 110°C
 - Dust dry after 5 to 10 minutes
 - Touch dry after 10 to 20 minutes
 - Leave to dry for 2 hours between coats
- (Figures given for information only, actual times will depend on the temperature, paint thickness, humidity etc)*

SPECIFICATIONS

Composition

Binder: acrylate
Pigments: zinc and aluminium with a high degree of purity
Propellant: diméthyl ether

GALVA ZINC MATT 97%

Paint very rich in zinc to prevent corrosion affecting bare steel and galvanised metal surfaces.

Forms a protective coat that can also serve as a primer for any other type of paint.

Can be used on all types of pipework.

Very high conductivity, can be used for spot welding.

REF: 470203



PROPERTIES

- Very good adhesion, provides an excellent surface for painting
 - Chemical-resistant
 - Long-term electrochemical protection
 - Heat resistant up to 350°C
 - Dust dry after 10 to 15 minutes
 - Touch dry after 20 to 30 minutes
 - Leave to dry for 24 hours between coats
- (Figures given for information only, actual data's will depend on the temperature, paint thickness, humidity etc)*

SPECIFICATIONS

Composition

Binder: epoxy ester

Pigments: zinc with a high degree of purity

Propellant: dimethyl ether

GALVA ZINC MATT FAST-DRYING

A fast-drying, cold galvanising paint that can be used to provide corrosion-protection for metals, steel and iron, for quick maintenance during construction or industrial production.

REF: 470204



PROPERTIES

- Heat resistant up to 250°C
 - Dust dry after 5 to 10 minutes
 - Touch dry after 10 to 20 minutes
 - Leave to dry for 4 hours between coats
- (Figures given for information only, actual data's will depend on the temperature, paint thickness, humidity etc)*

SPECIFICATIONS

Composition

Binder: acrylate

Pigments: zinc with a high degree of purity

Propellant: dimethyl ether

HEAT RESISTANT COATING

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Heat-resistant paints that can be used on surfaces exposed to very high temperatures such as: steam pipes, engines, exhaust pipes, radiators, etc.
They can be used to coat new, bare, shot, rusted or painted steel, as long as it has been correctly prepared before applying the HT paint.
Available in 500ml.

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ANTHRACITE:
REF 470800



BLACK:
REF 470802



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PROPERTIES

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- Excellent adhesion
- High resistance to petrol and chemicals
- Heat resistant up to a peak temperature of 650°C
- Dust dry after 5 to 10 minutes
- Touch dry after 10 to 15 minutes
- Completely dry after curing for 30 to 60 minutes at 200°C

(Figures given for information only, actual times will depend on the temperature, paint thickness, humidity etc)

SPECIFICATIONS

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Composition

Binder: silicone resin
Pigments: Heat resistant colour pigments
Propellant: dimethyl ether

INSTRUCTIONS FOR USE

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The surface must be clean, dry and free of grease. Remove all residual paint, varnish, rust, etc, then sand. When using out-of-doors, remove any moss or algae present on the surface. Cover the surrounding areas. Shake from time to time during use. Spray at a distance of approximately 25 to 30 centimetres from the surface. When dry, heat to a temperature of at least 200°C for 30 to 60 minutes to fully harden the paint coating.

SPECIAL PAINTS

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2 additional special paints are available in SOPPEC COLORS range to prepare construction surfaces for painting: one is designed to mask surface stains and the other simulates the effect of a cement coat to render a surface completely smooth.



STAIN BLOCKER

A purpose-designed paint to mask stains such as: grease marks, water stains, solvent residues, tar or glue marks. Dries quickly to a matt white finish.
Can be applied to walls, ceilings, concrete, plaster, etc.
Usable both inside and out-of-doors.
Suitable as a primer before painting walls or ceilings.
Can be applied before a coat of cement paint.
Available in 500ml.

REF: 470001



PROPERTIES

- Excellent adhesion
- High scratch and impact resistance
- UV-resistant and does not yellow over time
- Fast drying
- Matt satin finish
- Touch dry after 10 min.
- Completely dry after 20 min.

(Figures given for information only, actual data's will depend on the temperature, paint thickness, humidity etc)

INSTRUCTIONS FOR USE

The surface must be clean, dry and free of grease. Remove all residual paint, varnish, rust, etc, then sand. When using out-of-doors, remove any moss or algae present on the surface. Cover the surrounding areas. Spray at a distance of approximately 25 to 30 centimeters from the surface.

Leave to dry for 30 min. between coats if applying several thin layers.

SPECIFICATIONS

Composition

Binder: acrylate copolymers
Solvents: blend of solvents
Propellant: dimethyl ether

SPACK SPRAY

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Polyurethane dispersion based paint that creates a “cement” effect finish.
Particularly useful to touch-up cement coatings or renders.
Can be applied to a wide range of building surfaces: wood, cement, plastic.
Available in 500ml.

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REF: 470011



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PROPERTIES

- Colour: white
- Density at 20°C: 1.2
- Rapid drying
- Can be used in addition to a stain block paint when preparing a surface prior to painting.

SPECIFICATIONS

Composition

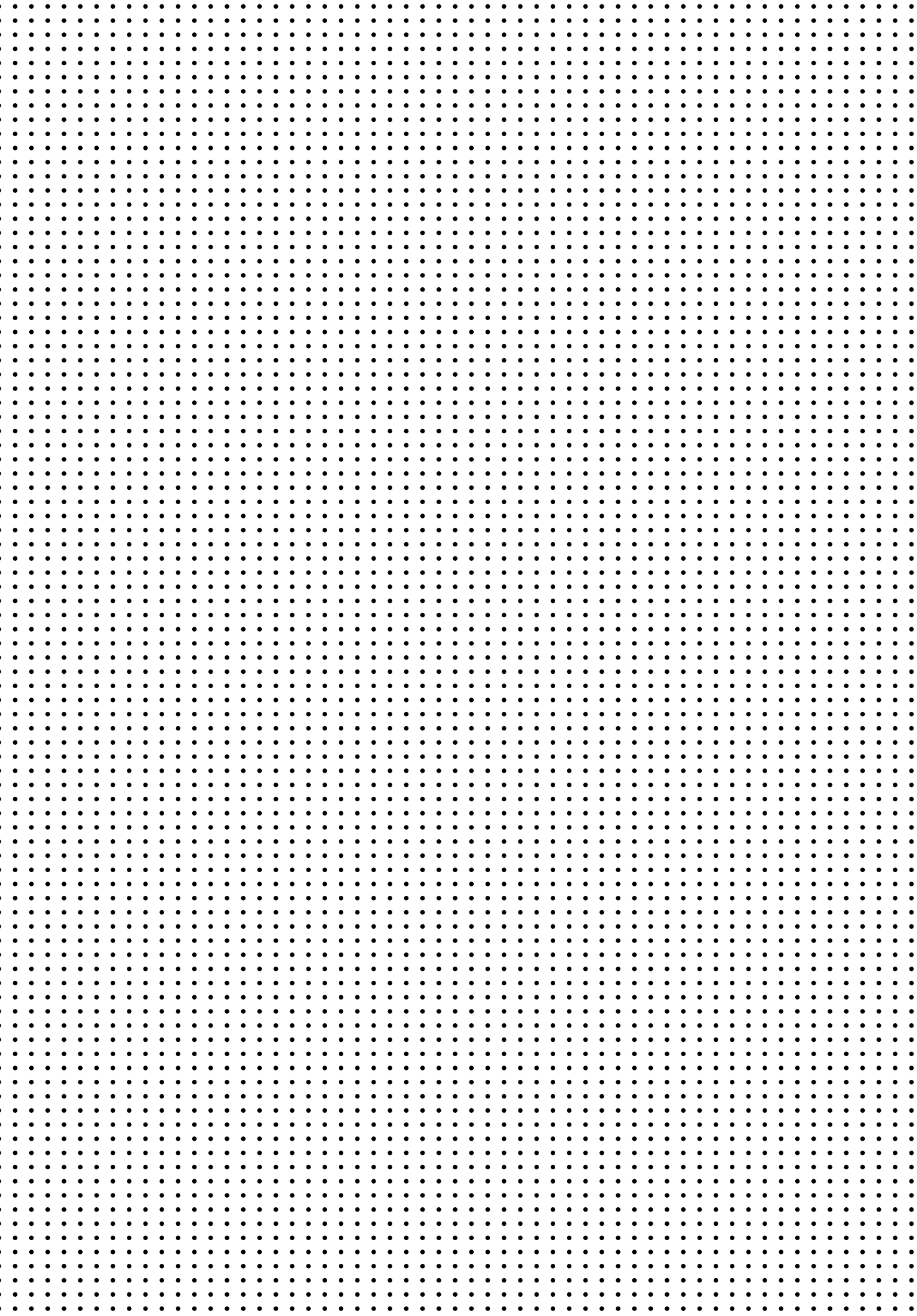
Binders: polyurethane dispersion
Propellant: dimethyl ether

INSTRUCTIONS FOR USE

The surface must be clean, dry and free of grease. Remove all residual paint, varnish, rust, etc, then sand. When using out-of-doors, remove any moss or algae present on the surface. Cover the surrounding areas. Shake from time to time during use. Spray at a distance of approximately 25 to 30 centimeters from the surface.

Paint can be applied in a thin or thick coat according to the touch-up work required.

Apply at a temperature between 10°C and 30°C. The viscosity of the paint varies according to temperature and the texture may thicken at temperatures below 10°C.





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