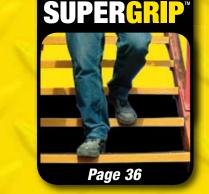






RUSTOLEUM

RUST-OLEUM



Page 26

RUST-OLEUM

Н

Industrial paints and related products for quick & easy daily maintenance



KNOW-HOW TO PROTECT™

1-2-3 Maintenance

QUICK & EASY MAINTENANCE FOR BUILDING AND INDUSTRY

Especially for day-to-day paint maintenance in building and industry RUST-OLEUM[®] developed the 1-2-3 maintenance products assortment. A series of easy to use top quality products for professionals, not necessarily coating specialists.



PROBLEM SOLVING

The assortment offers solutions to common maintenance problems from corrosion resistance to floor protection, safety marking and waterproofing.



IMMEDIATE RESULTS

Using RUST-OLEUM[®] products brings you immediate results. Higher solids contents offer better hiding power and higher film build, making one coat application possible under most conditions. They are quick drying and quickly recoatable. And in most cases only a minimum of surface preparation is required.



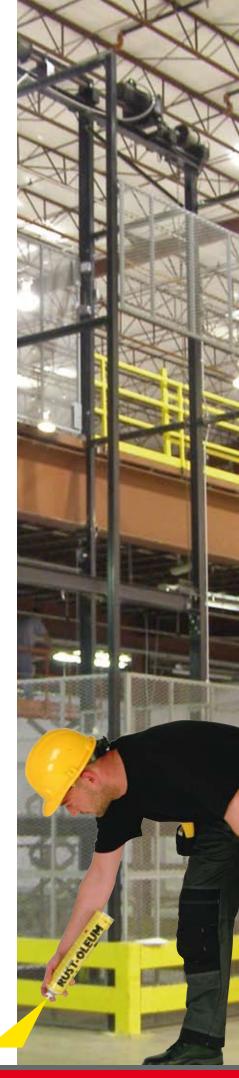
LONGER LASTING

The tougher paint film offers longer protection. Better pigments offer longer gloss and colour retention. The paint films are flexible and therefore resist chipping, cracking and peeling.

RUST-OLEUM products save time, money and worries

Labour cost for surface preparation are the most expensive part of most paint maintenance projects. Buying and applying the best coatings saves money in the long run (cost per square meter per year of service). RUST-OLEUM[®] industrial coatings are the most economical choice because they use proven formulas that reduce the need for surface preparation and extend the life of the coating. Improved pigments, resins and higher solids are just some of the quality components that make our products easier to apply and give the product a longer life.

SAVE TIME AND MONEY!



TRUSTED QUALITY SINCE 1921

Trusted quality since 1921

Scottish-born sea captain Robert Fergusson noticed that the rusty deck of his vessel stopped corroding in places where fish oil had been spilled. This discovery inspired the captain to develop the first fish oil-based anticorrosion paint. In 1921 he perfected a type of paint that prevented rust and was capable of drying overnight without leaving any unpleasant odours. RUST-OLEUM Corporation was born.







3

Trusted quality

RUST PREVENTATIVE

E WONDER PRODUCT

769

UST-OLEUM PAINT COR

Nowadays RUST-OLEUM is a worldwide market leader in the development and production of high performance coatings for the tradesman and semi-professional. With RUST-OLEUM, you can expect a one-source provider backed by a committed customer service team, a knowledgeable technical support staff and a broad distribution network. And with more than 100 million aerosol units per year, RUST-OLEUM is the largest producer of paint aerosols in the world.

THE RUST-OLEUM® ADVANTAGE

Trusted quality since 1921	Vide distribution network
More than 86 years of knowledge about paint and coatings and satisfied customers	RUST-OLEUM products are distributed by more than 2.000 dealers Europe wide. So a RUST-OLEUM dealer is always nearby.
Ongoing research & development	Customer support
Our products and knowledge are subject to continuous improvement, staying up-to-date with market demand and new technologies.	Our European customer service staff operating from 4 different countries will help you finding the product you need as well as your local dealer.
Products for virtually every application	Free specification service
From floor to roof and specialty coatings, RUST-OLEUM offers the solution	Specially trained staff can provide a free tailor made advise for special or larger size projects. Simply call the telephone number below.
Meeting Health & Safety requirements	✓ Quick special colour service
Specific knowledge and information technology keeps our products and communications in line with European health & safety regulations	Most brush applied coatings are available in custom colours on request, contact our customer service staff for further information.

For more information: United Kingdom 2 02476 717 329 KNOW-HOW TO PROTECT™

PRODUCT SELECTOR

> FROM SUBSTRATE TO SOLUTION <</p>

	BARE STEEL		RUSTED METAL		PAINTED METAL GOOD CONDITION		PAINTED METAL POOR CONDITION		GALVANISED STEEL	
Substrate/ Level of maintenance					****				9.9	
	Action/Product	Page	Action/Product	Page	Action/Product	Page	Action/Product	Page	Action/Product	Page
Temporary rust protection	Clean/degrease HARD HAT® 2169/2182 or 6400 Shopprimer	32 7 25	Manually derust Clean/degrease HARD HAT® 2169/2182 or 6400 shopprimer	32 7 25					Clean/degrease Hard Hat® 2180/2185	32 9
Daily touch-up Maintenance (Aerosols)	Clean/degrease HARD HAT® 2169/2182 HARD HAT® Topcoat	32 7 10	Manually derust Clean/degrease HARD HAT® 2169/2182 HARD HAT® Topcoat	32 7 10	Clean/degrease Sand glossy paint HARD HAT® Topcoat	32 10	Remove loose paint with scraper 2910 paint stripper Clean/degrease HARD HAT® 2169/2182 HARD HAT® Topcoat	6 32 10	Clean/degrease Old galvanized: HARD HAT® 2185 New galvanized: HARD HAT® 2117 or New galvanized: HARD HAT® 2120	32 9 9 9
Regular Maintenance (Brush/roller applied)	Clean /degrease CombiColor® (1 coat)	32	Manually derust Clean/degrease CombiColor® (1 coat)	32 20	Clean/degrease Sand glossy paint CombiColor® (t coat)	20	Remove loose paint with scraper 2910 paint stripper Clean/degrease CombiColor® (1 coat)	6 32 20	Clean/degrease CombiPrimer® 3302 CombiColor® (1 coat)	32 23 20
Extra protection (Brush/roller applied)	Clean /degrease CombiPrimer® 3369/3380 CombiColor® (2 coats)	32 23 20	Manually derust Clean/degrease CombiPrimer® 3369/3380 CombiColor® (2 coats)	32 23 20	Clean/degrease Sand glossy paint CombiColor® (2 coats)	32 20	Remove loose paint with scraper 2910 paint stripper Clean/degrease CombiPrimer® 3369/3380 CombiColor® (2 coats)	6 32 23 20	Clean/degrease CombiPrimer® 3302 CombiColor® (2 coats)	32 23 20

SURFACE PREPARATION

General cleaning/degreasing

Remove any grease, oil and any other contamination using a special cleaner or ammonia. For large areas high pressure steam cleaning is the ideal solution. Make sure that the surface is completely dry and free of residue before coating.

Painted surfaces general Remove any loose paint by using a scraper. Check the adhesion of any fixed paint. If the paint is in good condition, clean/degrease, sand the surface, make it dust-free and make sure it's dry before painting. Follow the surface preparation steps for the substrates below.

BARE METAL Remove all surface contamination using a special cleaner or RUST-OLEUM[®] 2901 (see page 5). Rinse the surface thoroughly and let dry before applying the first paint layer. Although HARD HAT[®] and Combi-Color[®] topcoats can be applied to bare metal, the use of a metal primer is always recommended for longer lasting results. **RUSTED METAL** Remove any lose rust by using a scraper. Remove fixed rust using a wire brush. Derust until the rusted substrate is smooth and equal. Clean/degrease the surface using a special cleaner or RUST-OLEUM[®] 2901 (see page 5). Make sure that the surface is complety dry before applying the first paint coat.

GALVANISED STEEL Remove any zinc oxide (white rust) from the surface using water and a Scotch-Brite to obtain a smooth surface. RUST-OLEUM[®] Surfa-Etch solution 108 (see page 5) can be used to neutralise any alkaline residue. It produces a finely etched surface enhancing the adhesion of the coating. Then apply RUST-OLEUM[®] adhesion primers HARD HAT[®] 2102 or CombiColor[®] 3302 before topcoating. Note that it is not recommended to apply HARD HAT[®] and CombiColor[®] topcoats directly to galvanised steel.

ALUMINIUM Use a Scotch-Brite[®] and water to remove any aluminium oxide and to roughen the surface for a better paint adhesion. Then apply RUST-OLEUM[®] adhesion primers HARD HAT[®] 2102 or CombiColor[®] 3302 before topcoating. Note that it is not recommended to apply HARD HAT[®] and CombiColor[®] topcoats directly to aluminium. **BARE WOOD** Make sure the wood is completely dry. Clean the surface and sand it to ensure good paint adhesion. Make the surface dust free to ensure that all sand dust is removed before applying the first paint layer.

PLASTICS Only hard plastic surfaces can be painted (such as PVC). First clean/degrease the substrate using a special cleaner, then rough it up using a Scotch Brite[®] or sandpaper. Clean/Degrease the surface again and apply RUST-OLEUM[®] adhesion primers HARD HAT[®] 2102 or CombiColor[®] 3302 before topcoating.

CONCRETE New concrete has to be left unpainted for the first 30 days. Make sure that the concrete is dry by taping a plastic sheet $(1 \times 1m)$ on the substrate for 24 hours. Check the underside of the sheet for any moisture, discoloration or condensation on the concrete. If so, do not paint the substrate. Clean the surface with RUST-OLEUM 2901 premixed floor cleaner. Smooth and dense concrete should first be etched using RUST-OLEUM[®] Surfa-Etch 108. Note that CombiColor[®] and 7100 Floor coating can only be applied to concrete that is older than 2 years.

CHOOSE YOUR PRODUCT

For extensive product information see respective technical and safety datasheets (www.123maintenance.com)

ALUMINIUM		BARE WOOD		Painted Wood (Poor Condition)		PAINTED WOOD (GOOD CONDITION)		PLASTIC/HARD PVC		CONCRETE (>2YRS)	
Action/Product	Page	Action/Product	Page	Action/Product	Page	Action/Product	Page	Action/Product	Page	Action/Product	Page
Clean/degrease HARD HAT® 2102 HARD HAT® Topcoat	32 7 10	Clean/degrease Sand surface Clean/degrease HARD HAT® Topcoat	32 10	Remove loose paint 2910 paint stripper Clean/degrease HARD HAT® Topcoat	6 32 10	Clean/degrease Sand glossy paint Clean/Degrease HARD HAT® Topcoat	32 10	Clean/degrease Roughen surface Adhesion primer HARD HAT® Topcoat	32 7	<mark>Clean/degrease</mark> HARD HAT® Topcoat	32 10
Clean/degrease CombiPrimer® 3302 CombiColor®	32 23 20	Clean/degrease Sand surface Clean/degrease CombiColor®	32 20	Remove loose paint 2910 paint stripper Clean/degrease CombiColor®	6 32 20	Clean/degrease Sand glossy paint Clean/Degrease CombiColor®	32 20	Clean/degrease Roughen surface CombiPrimer® 3302 CombiColor®	32 23 20	Clean/degrease CombiColor [®] or 7100 floorcoating or EpoxyShield [®] SEALER en ULTRA	32 20 34 28
Clean/degrease CombiPrimer® 3302 CombiColor® (2 coats)	32 23 20	Clean/degrease Sand surface Clean/degrease CombiColor® (2 coats)	32 20	Remove loose paint 2910 paint stripper Clean/degrease CombiColor® (2 coats)	6 32 20	Clean/degrease Sand glossy paint Clean/Degrease CombiColor® (2 coats)	32 20	Clean/degrease Roughen surface CombiPrimer [®] 3302 CombiColor [®] (2 coats)	32 23 20	Clean/degrease CombiColor® or 7100 floorcoating (2 coats) or EpoxyShield® MAXX	32 20 34 29

THE SECRET TO SUCCESFUL SPRAYING

1 SURFACE PREPARATION

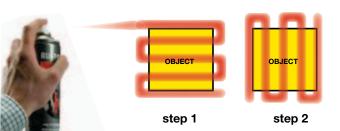
Before use, read the instructions on the can and all specifics mentioned in the product datasheet (see www.ro-m.com). Make sure that the object is clean, degreased and completely dry. Ensure that enough ventilation is available by opening windows, doors etc.

2 SHAKE THOROUGHLY!

Shake the can up and down before use for at least 2 minutes after the rattling of the mixing balls is heard. If the mixing balls are not rolling freely, turn the can upside down and gently tap the bottom of the can. Although well-known, only few users actually shake the can well before use.

3 TEST BEFORE USE!

Each aerosol paint performs differently due to the hardware, thickness of the paint inside, propellant, etc. Therefore before spraying the actual object, test spray the can to determine spraying distance, the speed of application, etc.



4 MOVEMENT AND DISTANCE

The secret to achieving even coverage is keeping your wrist locked. Keep the can parallel from the object at 20-25 cm and move the can back and forth, creating equal passes.

5 START AND END OUTSIDE OF THE OBJECT

Always start spraying just outside of the object and make a straight pass that ends outside the object again. Do the same when going back make sure to overlap the strokes by around 50%. This way an equal coverage is created, avoiding drips at the sides of the object.

6 CREATE CROSS LAYERS (MULTIPLE THIN COATS)

Create cross layers (apply coats first horizontally and vertically). It's better to apply multiple thin coats with some short drying time in between than one thick coat right away. Make sure to shake the can between applying different coats.

7 CLEAN THE NOZZLE AFTER USE

To clean the nozzle after use, always turn the can upside down and spray until transparent propellant comes out. It may look like a waste, but it prevents blocking of the aerosol, making it available for future use again.

GREEN PAINT STRIPPER

PAINT DISSOLVING PRODUCT, WITHOUT METHYLENE CHLORIDE

AINT STRIPP



- Unique foam product for difficult to reach places
- Even usable on vertical substrates
- Effective with alkyds, emulsions, varnishes and most 2-component coatings



Removes all alkyd and emulsion paints, varnishes, most 2-component coatings (epoxies and polyurethanes). Ideal for difficult to reach places, vertical surfaces included!

500 ML 2910 - 500ml



Apply product

NEW!

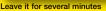
RUST-OLE

HADD NAT

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2950 - 500ml







Remove paint lave

SURFACE PREPARATION **THE BASIS FOR A PERFECT FINISH!**



Etching solution

- Assures good adhesion to smooth, densed floors and galvanised steel
- Neutralises alkaline contaminations
- To apply with a stiff nylon brush or a broom
- Ready after 15 minutes, clean with water

ANTI-RUST PRIMERS THE QUICK ANTI-RUST PROTECTOR



2169 - 500ml Red brown

500 ML -E







3

Rusted steel object

Manually derusting and degreasing

Apply primer

- Ready to recoat after just 10 minutes, to handle after 30 minutes
- For new or slightly rusty surfaces
- Penetrates deeply into the surface and does not give rust a chance
- Lead- and chromate free



For brushable metal primers see CombiPrimer[®] (page 23) and Shopprimers (page 25)



2102 - 500ml

ADHESION PRIMER DURABLE ADHESION TO DIFFICULT SUBSTRATES

- Ready to recoat after just 30 minutes
- Unique coverage: 5.5 m² per aerosol
- To recoat with HARD HAT[®] topcoats

Can be used on:

Galvanised, stainless steel, aluminium, copper, hard pvc, glass and ceramics





For more information: United Kingdom 2 02476 717 329

KNOW-HOW TO PROTECT M 7

WHY BETTER?

- Longer lasting protection (more zinc)
- More paint per aerosol
- Constant and high yield for direct results

LEUN

- Usable down to 0° C.
- Safer to use thanks to limited over spray
- Safer in application (no lead or chromate)

	2185 / 1085.1 GALVA ZINC	2180 GALVA EXPRESSE	2117 / 1017.1 Galva Zinc-Alu	2120 GALVA PLUS
Appearance	Matt grey	Matt grey	Sparkling aluminium	Aluminium gloss
Zinc %	90%	68%	80%	54%
Aluminium %	0%	1%	10%	23%
Salt spray test	500 hrs.	400 hrs.	340 hrs.	310 hrs.
Tack free	10 min / 15 min	5 min	20 min / 30 min	15 min
To handle	30 min / 2 hrs.	10 min	60 min / 3 hrs.	60 min
Heat-resistant	450°C / 100°C	350°C	450°C / 100°C	150°C
Main advantage	Best protection	Quick drying	Good protection + finish	Finish like new galvanised

The truth about cheap zinc sprays:



100% Pure zinc.... does not mean anything

Only zinc that is 100% pure brings cathodic protection. But more important is the amount of zinc in the dry paint film. Cheaper zinc sprays often only contain up to 60% zinc. The best zinc sprays contain the maximum amount of 87-90% zinc in the dry paint layer.

Weight of the can says nothing

Many suppliers of cheap zinc aerosols use cheap filling materials to make the can appear to be heavier.

Gross contents says nothing

An aerosol is made up of paint, solvents and propellent. The relation between these varies much from supplier to supplier. This results into the fact that one 500 ml can contains more paint than the other, affecting the coverage per aerosol.



RUST-OLEUM zinc sprays feature special nozzle to limit overspray.

COLD GALVANISING



1085.1 - 1kg



GALVA ZINC THE NUMBER 1 ZINC COATING

- Cathodic protection of bare and galvanised steel
- 90% pure zinc in dry paint film
- Resists 500 hours of salt spray testing (DIN 50021 SS)
- To recoat within one hour, brush version after 4 hours
- To recoat with HARD HAT[®] metallic sprays

GALVA EXPRESSE

5 MIN

- Protection and quick drying in one
- Tack free after just 5 minutes, to handle after 10 minutes
- Ideal for production and construction environments
- Resists 400 hours of salt spray testing (DIN 50021 SS)

GLOSS GALVANISING



GALVA ZINC-ALU PROTECTION AND FINISH IN ONE

- Zinc coating with sparkling aluminium particles
- Resists 340 hours of salt spray testing (DIN 50021 SS)
- The best compromise between a zinc spray and an aluminium spray



GALVA PLUS ZINC GLOSS RENEWAL

- Appearance similar to new galvanised
- For touching-up new galvanised
- Resists 310 hours of salt spray testing (DIN 50021 SS)
- Lower zinc contents, more aluminium

2120 - 500ml

For more information: United Kingdom 7 02476 717 329 KNOW-HOW TO PROTECT™

HARD HAT®

TOPCO

HIGH-GLO

Bright Re

RAL 3080





HARD HAT[®] Industrial Aerosols

op Qualit

1. GO FURTHER!

More paint in the can, resulting in a higher coverage : 3-4 m². One HARD HAT[®] aerosol equals up to 2-3 standard aerosols.

2. WORK QUICKER!

A higher film build without drips or runs, in one go Twice the opacity of cheaper paint sprays (saving a cross layer). Normal coverage in one pass. Quicker drying: 10-15 minutes!

3. LAST LONGER!

Higher quality pigments for a longer gloss and colour retention. The tough flexible film resists chipping, cracking and peeling.

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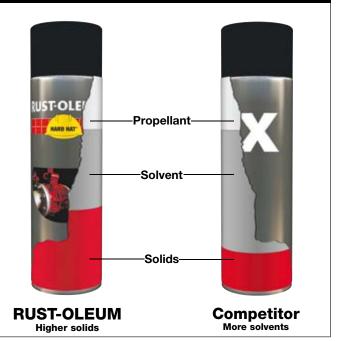
USTOLEUM®

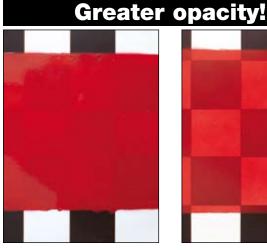






More paint in the can!







Competitor

One cross layer

No runs, no drips!





Competitor

Equal hiding power



CHOOSE YOUR COLOUR!

OUR HARD HAT® COLOUR ASSORTMENT

😽 Ag	gricultural and Machine Colours
2126	Ford Blue, agricultural machinery
2133	Deutz Green, agricultural machinery
2136	John Deere Green, agricultural machinery
2143	John Deere Yellow, agricultural machinery
2145	Caterpillar Orange, excavators,
	dredging cranes

- 2148 JCB excavators
- 2152 Linde Orange, excavators
- 2154 STILL Orange, fork-lift trucks
- 2165 Massey Ferguson and New Holland Red,
- agricultural machinery 2186 Deutz Grey, agricultural machinery

2138 Water 2149 Gas

2123 Air

2149 Gas 2163 Acids

2114 Steam

2173 Liquid spirits

▲ Safety Colours 2126 Fresh water

2143 Danger 2148 Take ca

2134 Safe Place, escape routes, showers, exits

 2148 Take care/warning of danger, poison, explosion, radio-active radiation
 2165 Stop/forbidden/fire extinguisher

Identification Colours (See page 42)

2179 Other liquids

For your nearest Rust-Oleum dealer, visit: www.123maintenance.com

COMFORT SPRAY GRIP®

SPRAY WITH EASE!



FITS ALL RUST-OLEUM® AEROSOLS!



Attach by squeezing with two fingers



Align spray tip through opening



Pull trigger to begin spraying

METALLIC TOPCOATS

DURABLE PROTECTION

- Gloss or sparkling metallic appearance
- To restore the metallic look of many different objects
- Finish with transparent topcoat 2500 for maximum gloss and durability
- For use on bare metal, galvanised, zinc primers or anti-rust primers



Machinery - Tool boxes – Pumps Cylinders – Compressors - Cabinets – etc.





2111 - 500ml



2115 Aluminium

Metallic sprays combine a bright metallic appearance with the durable protection of a standard topcoat.

STAINLESS STEEL COATING DOUBLE-ACTING PROTECTION (CHEMICAL & MECHANICAL)



- Greater abrasion resistance
- Better anti-corrosion properties than other metallics
- Excellent UV resistance (does not discolour)
- Resists acids, chemicals and alkalis

Application tips for different substrates:
On stainless steel: roughen the surface + 2116
On slightly rusty surfaces: 2169 + 2116

On zinc/galvanised: 2185/2180 + 2116

2116 Stainless steel



2116 - 500ml

FLUORESCENT TOPCOATS

IDEAL FOR STENCILS, SAFETY MARKINGS AND COLOUR CODING

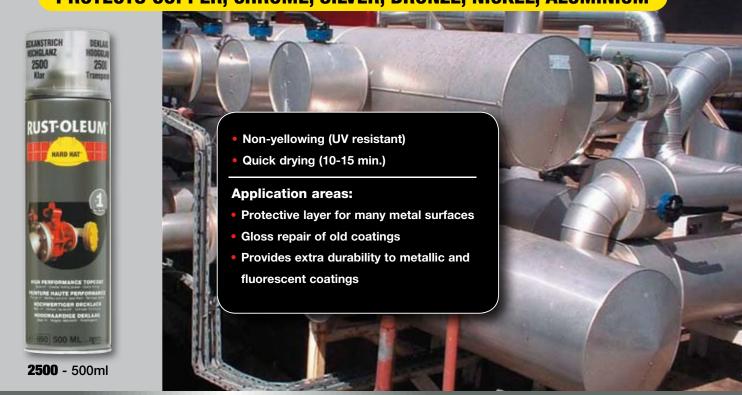


NOTE: For

APD.

For maximum efficiency of fluorescent colours, spray over matt white (2190) and finish with HARD ${\sf HAR}^{m B}$ clear coat (2500), see below

THE TRANSPARENT PROTECTION PROTECTS COPPER, CHROME, SILVER, BRONZE, NICKEL, ALUMINIUM



For more information: United Kingdom ☎ 02476 717 329 KNOW-HOW TO PROTECT 15



RUST-OLEUM 7778

Competitor 1



Competitor 2



*(max. temperature for a short period)

1015 - 750ml, 2.5L 1078 - 750ml, 2.5L

ANTI-SLIP SPRAY MAKES EVERY SURFACE NON-SKID IN A SECOND







2444 - 500ml 24 Safety Yellow Tr

2410 - 500ml Transparent

UST-OLEUN

- Adheres to metal, wood, concrete, tile floors and parquet
- Very quick drying (5-10 minutes)
- For use on floors, steps, thresholds etc.
- Lead- and chromate free

NOTE: For a more durable anti-slip finish, see Rust-Oleum 7100NS anti-slip coating on page 35



STAIN BLOCKER

THE EFFECTIVE SOLUTION TO STAINS ON CEILINGS, WALLS, WOOD, ETC.



- Matt white finish, best possible hiding power
- Touch dry (in 5-10 minutes)
- Masks stains from nicotine, soot, moisture etc.

Nicotine

Soot

- For application on concrete, plaster, particle board existing coatings, wall paper etc.
- Non-yellowing and odourless
- Recoatable with standard wall paints

2990 - 500ml Matt white Grease

Tar



Moisture

MARKING PAINT

UP TO 70 METRES MARKING LINE! (3CM WIDTH)

- For marking difficult substrates
- · Best hiding power, weather-resistant and watertight
- For on metal, concrete, asphalt, gravel, soil, grass, wood, etc.
- Even on slightly wet surfaces
- Upside down spraying system







2392 - 500ml White



2344 - 500ml Yellow



LINE MARKING PAINT **UP TO 120 METRES PER CAN! (5CM LINE WIDTH)**

- For use with line applicators
- Adjustable line width from 5 to 10 cm
- Light traffic possible after just 4 hours
- · Adheres to asphalt, concrete, grass, metal wood, etc.



2348 - 500ml Safety Yellow



White

2391 - 500ml



Spray direction to the ground

V2007 Marking handle

RUST-OLEUM LINE APPLICATORS

V2007+V2005 Handle + 2-wheel applicator

V2007+V2006 Handle + 4-wheel applicator

MARKING AEROSOLS

COST-EFFECTIVE SPOT MARKERS



RUST-OLEUM®

CombiColor®

One coat maintenance system for metal. Direct to rust.

- Long-lasting protection
- For interior & exterior use
- Sag resistant, no brush strokes
- White spirit dilutable
- Low odour
- Applicable from 5 °C





Available packsizes: 250 ml, 750 ml, 2,5 litres and 400ml aerosols For CombiColor® item numbers see colour card on page 22







Cleaning and degreasing



Apply CombiColor®

SUPERIOR METAL PROTECTION

BETTER THAN STANDARD METAL PAINT!

Long-lasting flexibility



CombiColor® Remains flexible under all conditions



Brand X Cracks and flakes when bent



Better hiding power! More m²

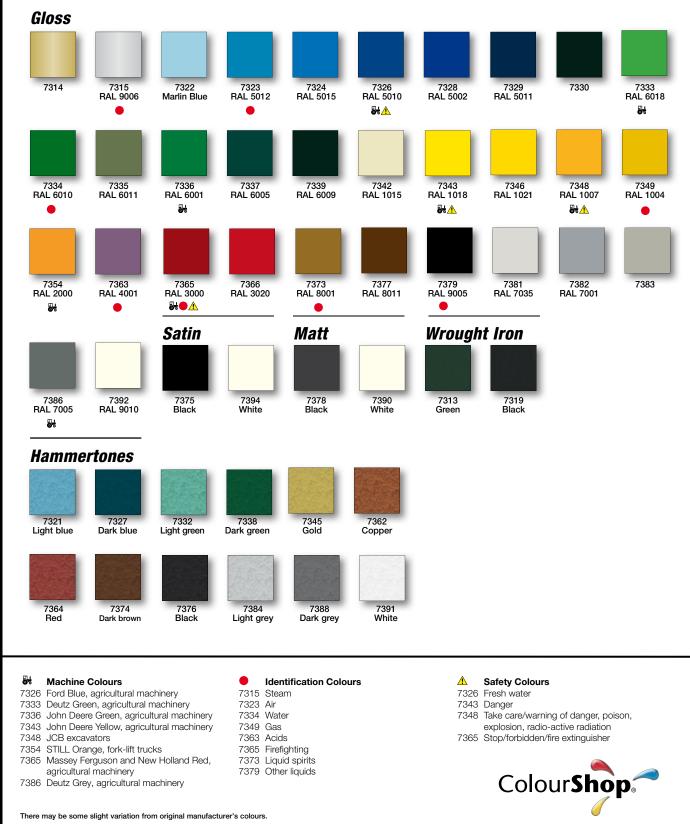






Hammertone machine finishes, also available in aerosol

RUST-OLEUM® CombiColor®®



CombiColor® coatings can be supplied on special request, in more than 25.000 RAL, AFNOR, NCS, BS381C and BS4800 colours (gloss and satin).

RUST-OLEUM®

Combiperim ®



For use on: Galvanised steel, Aluminium, Stainless steel, Zinc, Hard PVC, Copper, Ceramic tiles, Porcelain, Glass

Standard 7301

For hammertones 7302

ADHESION PRIMER **MAKES THE SMOOTHEST SURFACE COATABLE!**

- Easy to apply
- Transparent blue finish
- Recoatable after just 30 minutes
- Very high coverage: 35 m²/l.







Recoat after 30 min.



CombiColor[®] coatings are ready for immediate use with brush or roller. For spray application however it is advised to use a CombiColor[®] thinner.

For more information: United Kingdom 7 02476 717 329

KNOW-HOW TO PROTECT TM 23

REFERENCES

COMBICOLOR REFERENCE PROJECTS



Silo's before...



Brewery, Norway



Fence, Stonehenge, England



Stairs, Heathrow airport, England



Silo's after...



Locomotieve, Swiss



Stadium, Lyon, France



Warehouse racking, Ford, France



SHOPPRIMERS **IDEAL FOR WORKSHOPS AND CONSTRUCTION COMPANIES**

The first anti-corrosion for construction, transportation and storage

- Excellent adhesion to metal
- 12m² per litre (35 micron)
- Ideal for spray application
- Not toxic

NEW!

- Recoatable with CombiColor[®] and many other coating systems
- Masks construction deficiencies



6400WB Waterbased shopprimer

*Available pack sizes: 5l. and 20l.

For spray application: Dilute with RUST-OLEUM[®] thinner 150 for 10% volume

Industrial floor coatings Quick & Easy to use!

RUST-OLEUM

EPI) Shield

- Ease of choice
- Ease of application
- Water based formulas
- Maximum durability

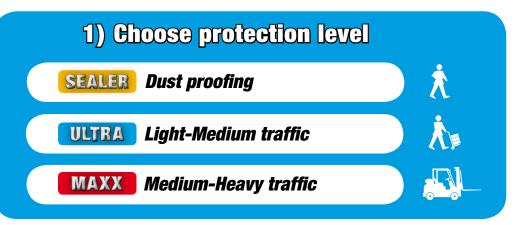


'Painting your floor has never been easier!'

26

1-2-3 Maintenance

CHOOSE YOUR PERFECT FLOOR ...IN 3 EASY STEPS!





3) Choose finish (optional)





For more information: United Kingdom ☎ 02476 717 329 KNOW-HOW TO PROTECT [™] ²⁷



THE EXCELLENT DUST-PROOFER

WATER BASED, COAST EFFECTIVE, QUICK DRYING



QUICK DRYING FLOOR COATING

SINGLE PACK, WATER BASED





MAXIMUM DURABILITY (IN JUST 1 COAT)

2-PACK WATER BASED EPOXY



GARAGE FLOOR COATING

RAL 7035

RAL 6005

RAL 1015







- 2-part water based epoxy
- Complete kit including instructions

RAL 7001

- 1 coat suffices
- No primer needed
- Resists gasoline, antifreeze, motor oil, salt and hot tire pick-up
- Easy to keep clean

One kit for 25 m² includes:

- 2-part epoxy floor system
- Concentrated cleaner
- Decorative chips
- Stir stick
- Detailed instructions
- Free Instructional DVD!



RAL 6011

English red



For more information: United Kingdom 2 02476 717 329

KNOW-HOW TO PROTECT M 29

RUST-OLEUM PI) Shield E

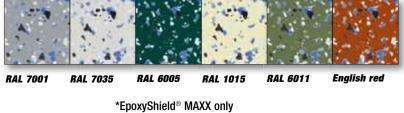
ANTI-SLIP FINISH*





DECORATIVE FINISH*







1-2-3 Maintenance

TECHNICAL REFERENCE





	Dust proofing	Light-Medium traffic	Medium-Heavy traffic
Binder type	Vinyl Acrylic	Epoxy-modified acrylic	Ероху
Dilution	Water based	Water based	Water based
Coverage (m ² /l)	10 m²/l	9 m²/l	7 m²/l
Coating layers	2	2	1
Appearance	Gloss	Satin-matt	Gloss
Volume solids	30%	38-42%	52,5%
	Drying times 20°C / 50% r.h.:	Drying times 20°C / 50% r.h.:	Drying times 20°C / 50% r.h.:
Touch dry	1hr	2 hrs	16 hrs
Recoatable	6 hrs	6 hrs	2 days
Foot traffic	8 to 12 hrs	16 hrs	16 hrs
Fully cured	12 hrs	7 days	7 days
VOC level	77 g/l	72 g/l	53 g/l
Hot tyre resistance	-/+	+	++



'Painting your floor has never been easier!'

For more information: United Kingdom ☎ 02476 717 329 KNOW-HOW TO PROTECT [™] ³¹



FINE CRACK REPAIR MORTAR

A NON SHRINK LIQUID EPOXY FILLER FOR FINE CRACKS OR SMALL HOLES IN CONCRETE FLOORS





203010.0.5 500 ml

- Solvent-free Epoxy (2-part)
- · For repairing fine cracks up to 3 mm wide

Spatula included in packaging

- Drv in 3-4 hours
- Coverage: 25 linear metres (2mm wide,5mm deep)

Stir the contents of component A



Mix component A and B and stir



Pour mixture in the crack and level off with scraper

CLEANER/DEGREASER





Ideal for surface preparation

- Removes grease, oil and other contaminations
- Virtually odour free
- Non-flammable
- 6-8 m²/l coverage

1-2-3 Maintenance

CONCRETE REPAIR MORTAR

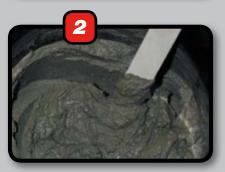
SIMPLY ADD WATER, STIR AND APPLY



- Easy to use Add water, stir and ready
- Traffic allowed after 24 hours
- Recoatable after 48 hours
- 10 kg (1-component) 0.4 m²
- Sandable to a smooth finish
- Tools can be cleaned with water

NOTE : Not to be recoated with 7100 Floor coating!

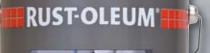








7100 FLOOR COATING HIGH GLOSS FINISH, EASY TO APPLY!



FLOOR COATING . PEINTURE POUR SOLS FUSSBODENFARBE . VLOERCOATING

> 0.75l - 2.5l - 5l - 20l See colours for item numbers

- Single pack, solvent based
- For foot traffic, interior and exterior
- To apply to old concrete (>2 yrs), metal and wood
- High film build in one coat
- Touch dry after 6 hours
- Easy to apply with brush and roller
- 8 m² per litre (two coats recommended)



Important: Not suitable for car traffic or for car park areas (see EpoxyShield® on page 26).







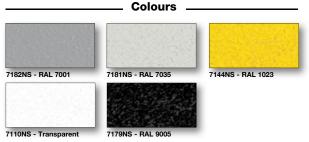
7100NS ANTI-SLIP COATING

ANTI-SLIP SURFACE FOR INCREASED SAFETY!

- Single pack, solvent based anti-slip coating
- For foot traffic, interior and exterior
- Anti-slip additive is premixed in the coating
- For use on old concrete (>2yrs), metal and wood
- Touch dry after 6 hours
- Coverage: 8 m² per litre



0.75l - 5l See colours for item numbers









Slip resistant aggregate is pre-mixed in the coating



Close II

RUST-OLEUM® SUPERGR P ТΜ

Easily prevent slips and trips!

E Sages

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2

 Ready to fix Anti-Slip panels Outlives all other Anti-Slip applications

Easy to fix with glue and screws

- All available in different sizes and colours - FREE cut to size & measurement service!



ANTI-SLIP LANDING COVERS

PERMANENT LINE MARKING

DECKING STRIPS



ANTI-SLIP SHEETING



ANTI-SLIP STEP EDGES



ANTI-SLIP STEP COVERS



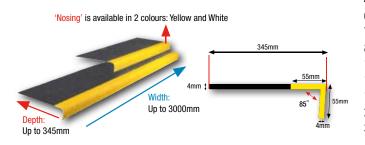


SUPERGRIP[™] Applications!

RUST-OLEUM® ТΜ SUP**SPECIFICATIONS**

Anti-Slip Step Covers

Heavy duty preformed Anti-Slip step cover providing a corrosion resistant surface for damaged, worn or slippery steps. (Glued and screw fixed).



Available sizes (width & depth):

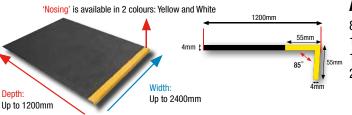
600mm x up to 345mm 750mm x up to 345mm 800mm x up to 345mm 1000mm x up to 345mm 1200mm x up to 345mm 1500mm x up to 345mm 2000mm x up to 345mm 3000mm x up to 345mm





Anti-Slip Landing Covers

Highly versatile, heavy duty preformed landing cover. Provides a corrosion-resistant surface for damaged or worn areas. (Glued and screw fixed).



Available sizes (width & depth):

800mm x up to 1200mm 1000mm x up to 1200mm 1200mm x up to 1200mm 2400mm x up to 1200mm



Yellow

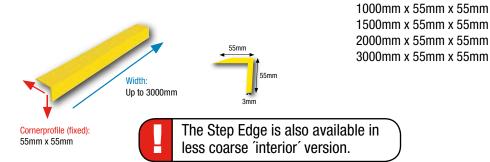
White

Yellow

White

Anti-Slip Step Edge

Heavy duty, high visibility, slip-resistant step edges. (Glued and screw fixed).

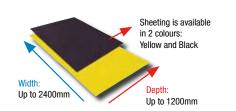




For more information: United Kingdom ☎ 02476 717 329 KNOW-HOW TO PROTECT [™] ³⁹

Anti-Slip Sheeting

Heavy duty sheets with a tough anti-slip surface. Highly versatile and long-lasting fibreglass sheets for ramps, walkways, etc. (Glued and screw fixed).



Available sizes (width & depth): 1200mm x up to 1200mm

2400mm x up to 1200mm

Permanent Line Marking

This line marking product is aimed at providing a permanent solution to companies' line marking requirements. The tough fibreglass profile makes sure that it is a hard wearing product designed for long life. Easy to secure through pre-drilled holes. (Glue and screw fixes)

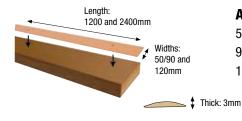
Available sizes:

Thick: 3mm

3000mm length x 50mm wide x 3mm thick

Decking Strips

The quick and easy solution for dealing with slip issues associated with standard timber decking. The heavy duty, anti-slip strips are simply screw fixed on to the existing timbers, through the pre-drilled holes, using the suitable Decking Strips screws provided. (Only screw fixed).



Available sizes (width & depth):

50mm x 1200mm 90mm x 1200mm 120mm x 1200mm 50mm x 2400mm 90mm x 2400mm 120mm x 2400mm



Adhesion mastic

Anti-Slip panels can be glued to dry surfaces using this gap filling adhesive. Fits a standard cartridge mastic gun. Always screw fix the panels as well.

310 ml cartridge will fix approx.12 linear metres of anti-slip panels.









Clean surface (included in kit)

IMMEDIATE WATERPROOF REPAIR COMPOUND

100f

FOR USE IN ANY WEATHER

Crack bridging (2mm max)

RUST OLEUM[®]

- 1300% elastic-coverage: 1.5 l/m²
- Fibres reinforced can be applied on wet surfaces
- Can be applied on wet surfaces









Use bridging fleece for cracks larger than 2mm

> Available in 1 litre, 5 litres or an easy to use emergency kit including: 1 litre repair compound, instruction sheet, brush, gloves, stir stick, sanding plate, crack bridging fleece.



Adheres to:

Roofing, felt, slate, corrugated, bitumen, asphalt, hard PVC, polyester, zinc, aluminium, glass, tiles, etc.

For use on:

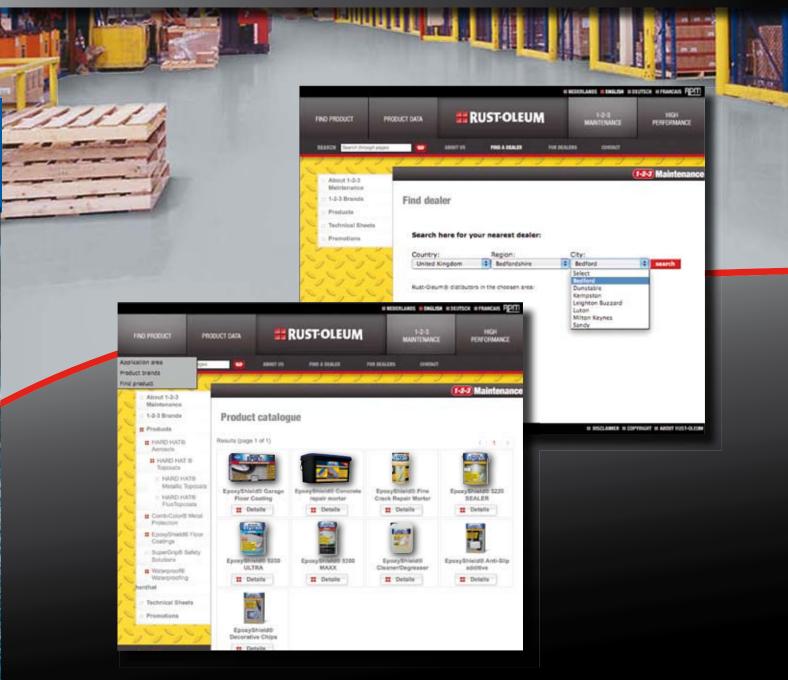
Roofs, gutters, ridge-pieces, pipes, chimney stacks, sky lights, etc.

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Our brand new website!

www.123maintenance.com

Improved product information • Local dealer information Full technical references





How does it work? Go to www.123maintenance.com

PIPELINE IDENTIFICATION COLOURS

BRITISH	STANDARD	BS1710	(PART 1	<mark>. 1980)</mark>
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Pipe contents	RAL code	CombiColor [®] Metal protection	HARD HAT [®] Aerosols
Gas	RAL 1004	7349	2149
Fire fighting	RAL 3000	7365	2165
Air	RAL 5012	7323	2123
Combstible liquids	RAL 8001	7373	2173
Acids and alkalis	RAL 4001	7363	2163
Water	RAL 6010	7334	2138
Other liquids	RAL 9005	7379	2179
Steam	RAL 9006	7315	2114



TECHNICAL DETAILS

1-2-3 MAINTENANCE PRODUCTS*

Product	Coverage	To touch	To handle	To recoat	Full hardness	Heat resistance	Page
HARD HAT [®] Industrial aerosols							
Paint stripper 2910 / Green paint stripper 2950	2-3 m ² /can	-	-	-	-	-	6
Anti-rust primers 2169/2182	3-4 m²/can	15 min	30 min	<1 hr or >48 hrs	7 days	100°C	о 7
Adhesion primer 2102	5-6 m²/can	-	-	>30 min <24 hrs	-	100°C	7
Galva Zinc 2185	2-3 m²/can	10 min	30 min	<1 hr or >48 hrs	7 days	450°C	9
Galva Zinc 1085	10.5 m²/can	12 min	2 hrs	4 hrs	7 days	100°C	9
Galva Expresse 2180	2-3 m ² /can	5 min	10 min	<1 hr or >48 hrs	3 days	350°C	9
Galva Zinc-Alu 2117	2-3 m²/can	20 min	60 min	<2 hrs or >48 hrs	7 days	450°C	9
Galva Zinc-Alu 1017	10 m²/can	30 min	3 hrs	-	7 days	100°C	9
Galva Plus 2120	2-3 m²/can	15 min	60 min	<2 hrs or >48 hrs	7 days	150°C	9
RAL topcoats 2100	3-4 m²/can	15 min	30 min	<1 hr or >48 hrs	7 days	100°C	10
Metallic topcoats 2111/2115	3-4 m²/can	15 min	30 min	<1 hr or >48 hrs	3 days	100°C	12
Stainless steel coating 2116	3-4 m²/can	15 min	30 min	<1 hr or >48 hrs	3 days	100°C	14
Fluorescent topcoats 2200	3-4 m²/can	15 min	30 min	<1 hr or >48 hrs	3 days	100°C	15
Clear topcoat 2500	3-4 m²/can	15 min	30 min	<1 hr or >48 hrs	3 days	100°C	15
Marking paint 2300	70 m/can	20 min	4 hrs	<1 hr or >48 hrs	3 days	100°C	18
Striping paint 2300	120 m/can	20 min	4 hrs	<1 hr or >48 hrs	3 days	100°C	18
Heat-resistant 7715/7778	3-4 m²/can	1 hr	3 hrs	<1 hr or >48 hrs	24 hrs	750°C	16
Anti-slip spray 2400	3-4 m²/can	20 min	60 min	60 min	3 days	100°C	17
Stain blocker 2990	3-4 m²/can	5 min	-	30 min	24 hrs	-	17
CombiColor [®] metal protection							
CombiColor® RAL (brush)	10.5 m²/l	2 hrs	8 hrs	16 hrs	7 days	90°C	20
CombiColor® RAL (aerosol)	2-3 m²/can	1 hr	6 hrs	2 hrs	7 days	90°C	20-23
CombiColor® Hammertone (brush)	10.5 m²/l	1,5 hrs	5 hrs	16 hrs	7 days	90°C	20-23
CombiColor® Hammertone (aerosol)	2-3 m²/can	1 hrs	4 hrs	2 hrs	7 days	90°C	20-23
CombiColor® Wrought iron (brush)	10.5 m²/l	2 hrs	8 hrs	16 hrs	7 days	90°C	20-23
CombiColor® Wrought iron (aerosol)	2-3 m²/can	1 hr	2 hrs	2 hrs	7 days	90°C	20-23
CombiPrimer® 3369/3380 (brush)	12 m²/l	1 hr	2 hrs	2 hrs	7 days	120°C	20-23
CombiPrimer® 3369/3380 (aerosol)	2-3 m²/can	15 min	30 min	<1 hr or >48 hrs	7 days	100°C	23
CombiPrimer® 3302 (brush)	35 m²/l	-	-	>30 min <24 hrs	-	100°C	23
CombiPrimer® 3302 (aerosol)	4-5 m²/can	-	-	>30 min <24 hrs	-	100°C	23
Shopprimers							
Shopprimer 6400	12 m²/l	1 hr	2 hrs	24 hrs	7 days	120°C	25
Shopprimer 6400 WB	11.5m²/l	30 min	1 hr	1 hr	3 days	-	25
7100 Floor coating							
7100 Floor coating	8 m²/l	6 hrs	24 hrs	24 hrs	7 days	-	34-35
7100NS Anti-slip coating	8 m²/l	6 hrs	24 hrs	24 hrs	7 days	-	35
Waterproofing					·		
Waterproofing	1 - 2,5 m2	4 hrs	-	3 - 14 days		40°C	40
EpoxyShield®	. 2,0 III2	. 110		5 14 days			
EpoxySinten®	10 m²/l	1 hr	6 hrs	6 hrs	12 hrs		28
Sealer 5220 Gloss Ultra 5200 Silk Matt	10 m²/l 9 m²/l	1 nr 2 hrs	6 hrs	6 hrs	12 nrs 7 days	-	28
					-	-	
Maxx 5300 Gloss 2901.5 Cleaner/degreaser	7 m²/l	16 hrs	2 days	2 days	7 days	-	29
	6-8 m²/l		-	-		-	32
Repair products							
Concrete repair Mortar	0,4 m²/ 10Kg	-	-	2 days	1 month	-	32
Fine Crack Repair	25 m linear	3 to 4 hrs	4 hrs	4 hrs	-	-	33

*For complete product information, we refer to the respective product- and safety datasheets. (www.123maintenance.com)





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