



techhose

QUALITY CONNECTIONS

Hydraulics

Pneumatics
& Vacuum

Industrial

Compressed Air
& Ring Main

Process &
Instrumentation

Paint, Sprays & Adhesives

Maintenance Paints

Floor Coating

- A ready to use solution for preparing your surface.
- Removes grease, oil and other contaminations.
- Virtually odour free.
- Non-flammable
- 6-8 m²/l coverage.



EpoxyShield® Cleaner/Degreaser, 5 Litre Tub

0209	Volume Kilograms
RUS-2901.5	10
	20

Tech Sheet 60558

- Creates a surface profile that allows for maximum penetration and adhesion for the EpoxyShield® coatings.
- Uses citric etch formula to avoid producing dangerous acids or fumes.
- Will not harm grass or plants.



EpoxyShield® Etching Solution, 5 Litre Tub

0209	Volume Kilograms
RUS-108.5	10
	20

Tech Sheet 60557

Multi-use epoxy resin repair mortar for concrete or stone. Unequalled hardness and epoxy bonding power. Epoxy Repair Mortar allows fast setting (3-6 hours), granite-hard permanent repairs to be made to badly cracked and worn concrete or stone floors. For use where conventional mortar or other fillers will loosen or fail. Anglo Epoxy Repair Mortar is virtually indestructible and ideal for repairs to factory floors, driveways, worn and broken steps, garage floors, sills, grouting in bolts and railings etc.



Epoxy Repair Mortar

0209	Volume Kilograms
RUS-5180.2.5	2.5
RUS-5180.5.0	5
RUS-5180.25	25

Tech Sheet 60560

Speed Patch gives a durable, fast setting repair to damaged floors, frost spalled, eroded and cracked concrete, steps, troughs, ramps covering etc.



Speed Patch

0209	Volume Kilograms
RUS-5150.1	10
RUS-5150.2	20

Tech Sheet 71767

A quick easy way to fill holes in heavily used concrete floors inside and outside. No primer is required - just mix powder with water and pour into the hole. The rapid setting concrete repair bonds to damp or dry surfaces and can be applied at a thickness from feather edge to 100mm.



Speed Patch Pourable Grade 25kg

0209	Volume Kilograms
RUS-AXPSP25	25

Tech Sheet 60562

Speed Scred smooths uneven, damaged or worn concrete floors. A pour on durable re-surfacing material Suitable for interior or exterior use.



Speed Scred 25kg

0209	Volume Kilograms
RUS-AXSS25	25

Tech Sheet 60563

- Solvent-free Epoxy (2 part)
- For repairing fine cracks up to 3mm wide.
- Dry in 3-4 hours.

Coverage:
25 linear metres
(2mm wide, 5mm deep).



EpoxyShield® Fine Crack Repair Mortar, 500ml Tub

0209	Volume Kilograms
RU-203010.05	0.05

Tech Sheet 60628

- Mineral-Acrylic.
 - Easy to use - Add water, stir and ready.
 - Traffic allowed after 24hrs
 - 10kg (1 part) 0.4m².
 - Recoatable after 48 hrs.
- Please note:** to be recoated with 7100 Floor coating.



EpoxyShield® Concrete Repair Mortar, 10kg Tub

0209	Volume Kilograms
RU-203012.10	10

Tech Sheet 60559

Rust-Oleum® Asphalt Repair is a durable bitumen-based patch repair product for use on exterior potholed asphalt and concrete. Ideal for potholes in roads, car parks, paths and other bituminous and concrete surfaces.

- Simple to use - no mixing required
- Repairs can be driven over immediately after application
- Ideal for repairs 10mm – 70mm
- Coverage approx. 0.5m² per 25kg at 24mm thick
- Withstands heavy traffic



Asphalt Repair 25kg

0209	Volume Kilograms
RUS-5410.25	25

Tech Sheet 60561

MAINTENANCE PAINTS



Floor Coating

- For use on concrete, metal and wood.
- Single pack, pedestrian grade floor coating
- Great gloss appearance.
- High film build in one coat
- Touch dry after 6 hours.
- Resistant to oil, lubricants and petrol.
- Easy to apply with brush and roller.
- 8m² per litre (two coats recommended).
- Easy to clean with a neutral cleaner.

Important: Not suitable for car traffic or for car park areas



Standard Colours, 5 Litre

0209	Colour	RAL Code
RUS-7179	Black	RAL 9005
RUS-7181	Light Grey	RAL 7035
RUS-7168	English Red	-
RUS-7137	Moss Green	RAL 6005
Tech Sheet 60565		



Anti-slip Version, Standard Colours, 5 Litre

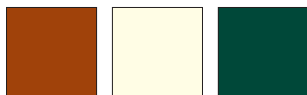
0209	Colour	RAL Code
RUS-7182NS	Steel Grey	RAL 7001
RUS-7179NS	Black	RAL 9005
RUS-7181NS	Light Grey	RAL 7035
RUS-7110NS	Transparent	-
Tech Sheet 60565		

Floor Coating Colours (7100 & 7100NS)

Standard Colours



RAL 7001 7182/7182NS ● RAL 1015 7142 RAL 9005 7179/7179NS RAL 7035 7181/7181NS



English Red 7168 Transparent 7110/7110NS ● RAL 6005 7137

- Anti-slip version not available.

- Slip resistant aggregate is pre-mixed in the coating.
- Unique uniform appearance.



Line Marking & Safety Colours, 5 Litre

0209	Colour	RAL Code
RUS-7124	Traffic Blue	RAL 5017
RUS-7192	White	RAL 9010
RUS-7144	Traffic Yellow	RAL 1023

Anti-slip Version, Line Marking & Safety Colours, 5 Litre

0209	Colour
RUS-7144NS	Traffic Yellow

Floor Coating Colours (7100 & 7100NS)

Line Markings & Safety Colours



Traffic Blu White Traffic yellow

Dustproofs, seals and transforms drab concrete floors. It is easy to apply and dries quickly to a tough, mid gloss finish



Polyurethane Floor Paint Single Pack, 5 Litre

0209	Colour
RUS-AFP5WHI	White
RUS-AFP5BUF	Buff
RUS-AFP5MGY	Mid Grey
RUS-AFP5LGY	Light Grey
RUS-AFP5DGY	Dark Grey
RUS-AFP5BLU	Mid Blue
RUS-AFP5GRN	Mid Green

Tech Sheet 60567

Asphalt restorer provides an 'as new' appearance that will mask old line markings and repairs and will hide ingrained dust from building works, etc.



Asphalt Restorer, 5 Litre

0209	Colour
RUS-AAR5	White
Tech Sheet 60566	

A tough, flexible acrylic paint for tarmac or asphalt.

Colour and protect asphalt and tarmac drives, paths and playgrounds using this easy to apply coating.

Solvent free.



Tarmaccoat, 5 Litre

0209	Colour
RUS-6192.5	White
RUS-6181.5	Light Grey
RUS-6183.5	Mid Grey
RUS-6168.5	Tile Red
RUS-6136.5	Mid Green
RUS-6143.5	Signal Yellow
Tech Sheet 60564	

Hard Hat® Maintenance Aerosols

- The quick anti-rust protector
- 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



Anti-rust Primer, 500ml

0209	Colour
RUS-2169	Red
RUS-2182	Grey
Tech Sheet 60575	

PORTWEST

For Disposable Gloves see page 1758

Hard Hat® Galvanizing Zincs

- Cathodic protection of bare and galvanized steel
- 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 Zinc

0209	Volume Grams	Volume Millilitres
RUS-1085.1	1000	-
RUS-2185	-	500
Tech Sheet 60572		

- The super-fast zinc primer
- 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)



Galva Express, 500ml

0209	Colour
RUS-2180	Zinc Gloss
Tech Sheet 60576	

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



Galva Zinc-aluminium

0209	Volume Grams	Volume Millilitres
RUS-1017.1	1000	-
RUS-2117	-	500
Tech Sheet 60571		

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



Galva Plus, 500ml

0209	Colour
RUS-2120	Zinc Gloss
Tech Sheet 60574	

	2185/1085.1 Galva Zinc	2180 Galva Express	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 and finish	Finish like new galvanised

MAINTENANCE PAINTS



Hard Hat® Topcoats

For use on engines, heat cannons, steam pipes, boilers, radiators, vents, barbecues and stoves. 750°C maximum temperature for short periods.



Heat-resistant, 500ml

0209	Colour
RUS-7778	Black Satin Gloss
RUS-7715	Aluminium
Tech Sheet 60579	

Adheres to metal, wood, concrete, tile floors and parquet. Very quick drying (5 to 10 minutes).

For use on floors, steps, thresholds, etc. Makes every surface non-skid in a second.



Anti-slip, 500ml

0209	Colour
RUS-2410	Transparent
RUS-2444	Safety Yellow
RUS-2479	Black

TIP: for maximum efficiency of fluorescent colours, spray over matt white and finish with Hard Hat® clear coat.



Fluorescent Top Coats, 500ml

0209	Colour
RUS-2222	Blue
RUS-2255	Orange
RUS-2264	Red
RUS-2242	Yellow
Tech Sheet 60578	

Hard Hat® Metallics

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

- Gloss or sparkling metallic appearance
- To restore the metallic appearance
- For use on bare metal, galvanized, zinc primers or anti-rust primers



Durable Protection, 500ml

0209	Colour
RUS-2111	Sparkling Aluminium
RUS-2115	Silver Aluminium
Tech Sheet 60577	

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



Stainless Steel Coating, 500ml

0209	
RUS-2116	
Tech Sheet 60577	

Marking Aerosols

- For marking difficult substrate
- Best hiding power, weather-resistant and watertight
- For use on metal, concrete, asphalt, gravel, soil, grass, wood, etc
- Works even on slightly wet surfaces
- Upside down spraying system
- Up to 70m marking (3cm width)



Hard Hat® High Performance, 500ml

0209	Colour	RAL Code
RUS-2358	Red Orange	-
Tech Sheet 60580		

- For use with line applicators
- Adjustable line width 5 to 10cm
- Light traffic possible after just 4 hours
- Adheres to asphalt, concrete, grass, metal and wood, etc
- Up to 120m marking (5cm width).



Hard Hat® Line Marking, 500ml

0209	Colour
RUS-2391	White
Tech Sheet 60581	

LEAKSEAL™

LEAKSEAL™ is an easy-to-use, rubberised protective coating designed to fill and seal leaks and cracks. It provides a watertight, flexible seal.

- Seals leaks and cracks
- Watertight semi-smooth finish
- Can be top-coated with latex or oil-based paints
- For use on metal, aluminium, PVC, concrete, masonry, asphalt roofing materials, etc



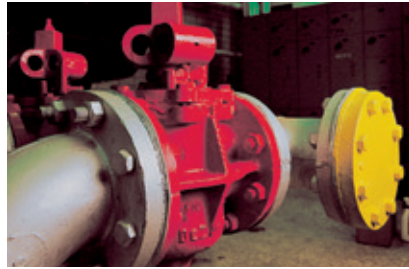
Flexible Rubber Coating

0209	Colour	Volume Millilitres
RUS-3410	Transparent	500
RUS-3478	Black	500
RUS-3490	White	500
Tech Sheet 20132		

Pipeline Identification Colour			
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
Combustible Liquids	RAL 8001	7373	2173
Acids & Alkalis	RAL 4001	7363	2163
Water	RAL 6010	7334	2138
Other Liquids	RAL 9005	7379	2179
Steam	RAL 9006	7315	2114

Hard Hat® Topcoats

- Goes further: more paint in the can, resulting in a higher coverage: 3-4m².
- One Hard Hat® aerosol equals up to 2-3 standard aerosols.
- Works quicker: a higher film build without drips or runs.



Advantage, 500ml

0209	Colour	RAL Code
RUS-2114	Aluminium White	RAL 9006
RUS-2123	Light Blue	RAL 5012
RUS-2124	Signal Blue	RAL 5005
RUS-2125	National Blue	—
RUS-2126	Gentian Blue	RAL 5010
RUS-2127	Ultramarine Blue	RAL 5002
RUS-2128	Sapphire Blue	RAL 5003
RUS-2133	Yellow Green	RAL 6018
RUS-2134	Signal Green	RAL 6032
RUS-2135	Reseda Green	RAL 6011
RUS-2136	Emerald Green	RAL 6001
RUS-2137	Moss Green	RAL 6005
RUS-2138	Grass Green	RAL 6010
RUS-2141	Pearl White	RAL 1013
RUS-2142	Light Ivory	RAL 1015

0209	Colour	RAL Code
RUS-2143	Light Yellow	RAL 1018
RUS-2144	Traffic Yellow	RAL 1023
RUS-2145	Melon Yellow	RAL 1028
RUS-2146	Cole Seed Yellow	RAL 1021
RUS-2147	Signal Yellow	RAL 1003
RUS-2148	Safety Yellow	RAL 1007
RUS-2149	Golden Yellow	RAL 1004
RUS-2151	Pastel Orange	RAL 2003
RUS-2152	International Orange	RAL 2002
RUS-2154	Yellow Orange	RAL 2000
RUS-2163	Red Lilac	RAL 4001
RUS-2165	Bright Red	RAL 3000
RUS-2166	Traffic Red	RAL 3020
RUS-2174	Signal Brown	RAL 8002

0209	Colour	RAL Code
RUS-2176	Black Satin Gloss	RAL 9005
RUS-2178	Black Matt	RAL 9005
RUS-2179	Black	RAL 9005
RUS-2181	Light Grey	RAL 7035
RUS-2184	Steel Grey	RAL 7001
RUS-2186	Marine Grey	RAL 7005
RUS-2187	Stone Grey	RAL 7032
RUS-2189	Anthracite Grey	RAL 7016
RUS-2190	White Matt	RAL 9010
RUS-2192	White	RAL 9010
RUS-2193	White Satin Gloss	RAL 9010
RUS-2194	Cream	RAL 9001
RUS-2500	Transparent	—

Tech Sheet 10532

Hard Hat® Colours

RAL 9006 2114	RAL 5012 2123	RAL 5005 2124	2125	RAL 5010 2126	RAL 5002 2127	RAL 5003 2128	RAL 6018 2133	RAL 6032 2134	RAL 6011 2135	RAL 6001 2136	RAL 6005 2137	RAL 6010 2138	RAL 1013 2141	RAL 1015 2142
RAL 1018 2143	RAL 1023 2144	RAL 1028 2145	RAL 1021 2146	RAL 1003 2147	RAL 1007 2148	RAL 1004 2149	RAL 2003 2151	RAL 2002 2152	RAL 2000 2154	RAL 4001 2163	RAL 3000 2165	RAL 3020 2166	RAL 8002 2174	
Satin Black 2176	2178	RAL 9005 2179	RAL 7035 2181	RAL 7001 2184	RAL 7005 2186	RAL 7032 2187	RAL 7016 2189	2190	RAL 9010 2192	Satin White 2193	RAL 9001 2194	Transparent 2500		

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

Identification Colours

(See pipeline identification colours on page 796)

2114	Steam
2123	Air
2138	Water
2149	Gas
2163	Acids
2173	Liquid spirits
2179	Other liquids

Safety Colours

2126	Fresh water
2134	Safe place, escape routes, showers, exits
2143	Danger
2148	Take care/warning of danger, poison, explosion, radio-active radiation
2165	Stop/forbidden/fire extinguisher

MAINTENANCE PAINTS



CombiColor Paints

- The first coating to combine the functions of a rust-preventive primer and gloss finish in one
- One coat maintenance system for metal, can be applied directly to rust
- Long-lasting protection
- Interior and exterior use
- Sag resistant, no brush strokes
- White spirit dilutable
- Low odour
- Applicable from +5°C
- Remains flexible under all conditions



Smooth, 750ml

0209	Colour	RAL Code
RUS-7314	Gold	-
RUS-7315	White Aluminium	RAL 9006
RUS-7323	Light Blue	RAL 5012
RUS-7326	Gentian Blue	RAL 5010
RUS-7328	Ultramarine Blue	RAL 5002
RUS-7329	Steel Blue	RAL 5011
RUS-7339	Fir Green	RAL 6009
RUS-7342	Light Ivory	RAL 1015
RUS-7343	Light Yellow	RAL 1018

0209	Colour	RAL Code
RUS-7348	Safety Yellow	RAL 1007
RUS-7349	Golden Yellow	RAL 1004
RUS-7365	Bright Red	RAL 3000
RUS-7366	Traffic Red	RAL 3020
RUS-7377	Chestnut Brown	RAL 8011
RUS-7379	Black	RAL 9005
RUS-7381	Light Grey	RAL 7035
RUS-7382	Steel Grey	RAL 7001
RUS-7386	Navy Grey	RAL 7005
RUS-7392	White	RAL 9010

Tech Sheet 10369

Smooth, 2.5 Litre

0209	Colour	RAL Code
RUS-7315-2.5L	White Aluminium	RAL 9006
RUS-7322-2.5L	Marlin Blue	-
RUS-7326-2.5L	Gentian Blue	RAL 5010
RUS-7328-2.5L	Ultramarine Blue	RAL 5002
RUS-7335-2.5L	Reseda Green	RAL 6011
RUS-7336-2.5L	Emerald Green	RAL 6001
RUS-7337-2.5L	Moss Green	RAL 6005
RUS-7342-2.5L	Light Ivory	RAL 1015
RUS-7346-2.5L	Cole Seed Yellow	RAL 1021
RUS-7348-2.5L	Safety Yellow	RAL 1007
RUS-7349-2.5L	Golden Yellow	RAL 1004
RUS-7354-2.5L	Yellow Orange	RAL 2000
RUS-7365-2.5L	Bright Red	RAL 3000
RUS-7366-2.5L	Traffic Red	RAL 3020
RUS-7377-2.5L	Chestnut Brown	RAL 8011
RUS-7379-2.5L	Black	RAL 9005
RUS-7381-2.5L	Light Grey	RAL 7035
RUS-7382-2.5L	Steel Grey	RAL 7001
RUS-7386-2.5L	Marine Grey	RAL 7005
RUS-7392-2.5L	White	RAL 9010

Tech Sheet 10369

CombiColor Colours

7314	RAL 9006 7315	7322	RAL 5012 7323	RAL 5015 7324	RAL 5010 2126	RAL 5002 7328	RAL 5011 7329	RAL 6018 7333	RAL 6010 7334	RAL 6011 7335	RAL 6001 7336	RAL 6005 7337	RAL 6009 7339	RAL 1015 7342	RAL 1018 7343
RAL 1021 7346	RAL 1007 7348	RAL 1004 7349	RAL 2000 7354	RAL 4001 7363	RAL 3000 7365	RAL 3020 7366	RAL 8001 7373	RAL 8011 7377	RAL 9005 7379	RAL 7035 7381	RAL 7001 7382	7383	RAL 7005 7386	RAL 9010 7392	7330

Machine Colours

7326	Ford Blue
7333	Deutz Green
7336	John Deere Green
7343	John Deere Yellow
7348	JCB excavators
7354	STILL Orange
7365	Massey Ferguson
7365	New Holland Red
7386	Deutz Grey

Identification Colours

(See pipeline identification colours on page 796)

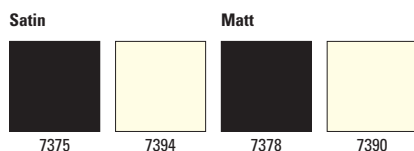
7315	Steam
7323	Air
7334	Water
7349	Gas
7363	Acids
7365	Fire-fightin
7373	Liquid spirits
7379	Other liquids

Safety Colours

7326	Fresh water
7343	Danger
7348	Danger warning of poison, explosion, radio-active radiation
7365	Stop/forbidden/fire extinguish

CombiColor Paints

CombiColor Colours



Hammertones Colours

750ml & 2.5 Litre Tin



Satin, 750ml

0209	Colour	RAL Code
RUS-7375	Black	RAL 9005
Tech Sheet 10369		

Satin, 2.5 Litre

0209	Colour	RAL Code
RUS-7375-2.5L	Black	RAL 9005
RUS-7394-2.5L	White	RAL 9010
Tech Sheet 10369		

Matt, 750ml

0209	Colour	RAL Code
RUS-7378	Black	RAL 9005
Tech Sheet 10369		

Matt, 2.5 Litre

0209	Colour	RAL Code
RUS-7378-2.5L	Black	RAL 9005
RUS-7390-2.5L	White	RAL 9010
Tech Sheet 10369		

With their masking effect, hammertone finishes are ideal for use on steel constructions, machines, cable channels, electric tools, work and switch boxes, ventilation ducts and other surfaces requiring a glossy and hammertone look.



Hammertones, 750ml

0209	Colour
RUS-7338	Dark Green
RUS-7345	Gold
RUS-7362	Copper
RUS-7374	Brown
RUS-7388	Dark Grey
Tech Sheet 10369	

Hammertones, 2.5 Litre

0209	Colour
RUS-7321-2.5L	Light Blue
RUS-7332-2.5L	Light Green
RUS-7376-2.5L	Black
RUS-7384-2.5L	Light Grey
RUS-7388-2.5L	Dark Grey
Tech Sheet 10369	

CombiColor Primers & Thinners

- Recoatable after 2 hours
- Red for dark coloured topcoats
- Grey for light coloured topcoats
- Lead and chromate free
- For even longer anti-rust protection



Anti-corrosion Primer, 750ml

0209	Colour
RUS-3369	Red
RUS-3380	Grey
Tech Sheet 10369	



Anti-corrosion Primer, 2.5 Litre Tin

0209	Colour
RUS-3369-2.5L	Red
RUS-3380-2.5L	Grey
Tech Sheet 10369	

CombiColor coatings are ready for immediate use with brush or roller. For spray application however it is advised to use a CombiColor thinner. The thinners are ideal for surface preparation as well.



Thinners, 1 Litre

0209	To Suit
RUS-7301.1	Smooth
Tech Sheet 10369	