

PROFESSIONAL

Specialist paints, primers and coatings



Cleaning, priming and repair.

Interior decoration and protection.

Exterior protection and security.

a tradition of excellence, since 1894

"At Blackfriar we understand the importance of doing a professional job and this is reflected in the quality of our products. In Blackfriar Professional we're confident we've created a range of products that will deliver exceptional, lasting results you can be proud of."



Primers, cleaners and repair compounds

Degreaser and cleaner, 4. Acid etch, 6. Concrete repair mortar, 8. Floor sealer, 10. Water - based floor sealer, 12. Damp proof primer, 14. Oil tolerant primer, 16. Epoxy floor primer, 18.

Floor paints and coating systems

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Building protection and security

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Degreaser & Cleaner

Overview

A concentrated, heavy duty, degreaser and cleaner that removes impacted oil and grease from floors and other cementitious surfaces prior to etching. An essential part of the cleaning process and highly recommended for achieving the best possible finish.

Key features & benefits

Powerful cleaning action for oil and grease contamination.
 Suitable for concrete and screed floors.
 Indoor and outdoor use.

Application

Lint free cloth.

Pack size

2.5 litre.

Colour



Liquid







Acid Etch

Overview

A preparation solution for use on concrete and screed floors prior to sealing, coating or painting. Removes excess lime dust (laitence) which can interfere with the adhesion of floor coatings.

Key features & benefits

Etches power floated, very smooth, hard or chemically treated concrete floors to key the surface and improve the adhesion of floor coatings.

Application Stiff bristled yard brush or squeegee mop.

Pack size

5 litre.

Coverage Up to 7m² per litre.



Concrete Repair Mortar

Overview

A two-pack, high performance, quick hardening repair mortar for damaged and eroded concrete, masonry and brick surfaces within heavy traffic areas.

Key features & benefits

Ideal for filling cracks, holes and large voids.

Perfect for roads, ramps, car parks, driveways, pavements, loading bays and warehouse floors.
 Resists common chemical spillages including petrol, dilute acids, caustic soda and mineral oils.
 Indoor and outdoor use.

Application

Trowel.

Pack size

5kg.

Colour

Product has a natural grey appearance (see photograph, right).

Finish Smooth, slightly textured finish.

Drying time Minimum of 6 hours.







Floor Sealer

Overview

A clear, alkyd sealer for use underneath our Anti-slip Floor Paint and Polyurethane Floor Paint on porous surfaces. Can also be used on porous brickwork underneath our Anti-Climb Paint. Aids by penetrating, binding and sealing the bare surface ready for overcoating.

Key features & benefits

Binds, seals and stabilises friable surfaces.
 Designed for bare / concrete floors.
 Indoor use only. (Outdoor use if using exterior grade topcoat)

Application

Brush or roller.

Pack size

5 litre.

Colour



Finish

Gloss.

Coverage

10 - 15m² per litre per coat (dependent upon surface porosity).

Drying time

16 hours at 20°C.



Water-Based Floor Sealer

Overview

A clear, water-borne sealer for use beneath Blackfriar Professional Acrylic Floor Paint on porous surfaces. Aids by penetrating, binding and sealing porous surfaces for overcoating.

Key features & benefits

Can be used as a dust proofer.

- Designed for bare / concrete floors.
- Suitable for brick, masonry and concrete surfaces.

Application

Brush or roller.

Pack size

5 litre.

Colour



Clear

Finish

Gloss.

Coverage

10-15m² per litre per coat.

Drying time

2-4 hours at 20°C.







Damp Proof Primer

Overview

A two-pack, moisture resistant membrane for priming damp concrete floors and screeds prior to coating with Blackfriar Professional High Traffic Floor Paint. Works by locking in moisture, allowing earlier application of floor coatings.

Key features & benefits

Designed to save time - allows for earlier application of coatings when floors are damp.

□ Ideal for porous concrete and screed surfaces.

Indoor and outdoor use.

Application

Lambswool roller.

Pack size

5 litre.

Colour



Finish

Gloss.

Coverage Up to 4m² per litre per coat.

Drying Time

6 - 16 hours at 20°C.



Oil Tolerant Primer

Overview

A two-pack, specialist primer for surfaces with residual oil contamination. Ideal for concrete floors and screeds, promotes adhesion prior to coating with Blackfriar Professional High Traffic Floor Paint.

Key features & benefits

■ Works over all types of oil stain.

Ideal for porous concrete floors and screeds.

Indoor and outdoor use.

Application

Lambswool roller.

Pack size

5 litre.

Colours



Clear

Finish

Gloss.

Coverage Up to 5m² per litre per coat.

Drying time

6 - 16 hours at 20°C.







Epoxy Floor Primer

Overview

A two-pack, water-based primer which promotes adhesion on difficult and well worn surfaces prior to applying Blackfriar Professional 2-pack floor paints.

Key features & benefits

- Use on porous concrete.
- Indoor use only.
- Low odour.

Application

Brush or roller.

Pack size

5 litre.

Colour



Finish

Gloss.

Coverage

10-15m² per litre per coat (dependent upon surface porosity).

Drying time

6 hours at 20°C. Overcoat in minimum 8 hours, maximum 72 hours at 20°C.



Polyurethane Floor Paint

Overview

Protects and transforms floors with an attractive, hard wearing finish. Ideal for most surfaces including wood, concrete, cement, metal and brickwork. Specially formulated to resist oil and grease.

Key features & benefits

Ideal for foot and light traffic areas.
Can be applied to previously painted surfaces.
Indoor and outdoor use.

Application

Brush or roller.

Pack sizes

250ml*, 500ml, 1 litre, 2.5 litre and 5 litre.

Colours



Finish

Gloss.

Coverage

12 - 14m² per litre.

Drying time

16 hours at 20°C between coats.

* Tile Red only.







Acrylic Floor Paint

Overview

Protects and transforms floors with an attractive, hard wearing tough and durable finish. Ideal for most surfaces including wood, concrete, asphalt and tarmac in light traffic areas.

Key features & benefits

- □ Low odour ideal where paint odours present an issue.
- □ Suitable for previously painted surfaces.
- □ Water-based quick drying.
- □ Indoor and outdoor use.

Application

Brush or roller.

Pack sizes

1 litre, 2.5 litre and 5 litre.

Colours



Finish

Semi-Gloss.

Coverage

10 - 12m² per litre per coat.

Drying time

4 - 6 hours at 20°C.



Anti-Slip Floor Paint

Overview

A tough, durable, high opacity floor coating. Contains special aggregates for outstanding slip resistance. Suitable for concrete, masonry, wood and metal surfaces.

Key features & benefits

Specially formulated for foot and light traffic areas.
 Aggregated finish for outstanding slip-resistance.
 Indoor and outdoor use.

Application

Brush or roller.

Pack sizes

1 litre, 2.5 litre and 5 litre.

Colours



Finish

Semi-gloss, aggregated finish.

Coverage

 $6 - 10m^2$ per litre per coat.

Drying time

4 - 6 hours at 20°C between coats.







Water-Based Epoxy Floor Paint

Overview

A two-pack, exceptionally hard-wearing, low-odour heavy duty floor coating ideal for heavy traffic areas. Outstanding resistance to oil, chemicals, solvents and abrasion.

Key features & benefits

- Designed for heavy traffic environments.
- Can be applied over existing surfaces such as wood, metal, concrete, masonry and asphalt.
- Indoor use only.

Application

Brush or roller.

Pack size

5 litre.

Colours



Finish

Gloss.

Coverage

6m² per litre per coat.

Drying time

12 hours at 20°C. Overcoat in minimum 12 hours, maximum 72 hours at 20°C.



High Traffic Floor Paint

Overview

An exceptionally hard-wearing, high performance, easy-to-clean 2-pack floor coating, ideal for indoor and outdoor use.

Key features & benefits

Resists grease, oil and solutions of acid and alkali.
Minimises disruption due to rapid drying time - vehicular traffic can use after just 3 days.
Can be applied over concrete, metal, brickwork and stone.
Indoor and outdoor high traffic areas.

Application

Brush or roller.

Pack size 5 litre (supplied with 1L Activator)

Colours

Available in the full range of RAL and BS colours upon request plus the following standard colours:



Finish Semi-Gloss.

Coverage 12m² per litre per coat.

Drying time

8 hours at 20°C. Overcoat in minimum 8 hours, maximum 48 hours at 20°C.







Heavy Duty Varnish

Overview

A two-pack varnish that protects and transforms floors and work surfaces with a tough, hard wearing and professional finish. Resists dilute acids and alkalis, grease and chemicals, making it ideal for use in sports halls, gymnasiums and on bar tops.

Key features & benefits

- Clear, durable, water-based polyurethane finish.
- Low odour, non-yellowing.
- Chemical and stain resistant (see table).
- Suitable for indoor use on wooden floors, furniture and concrete surfaces.

Application

Brush or roller.

Pack sizes

2.5 and 5 litre.

Colour



Finish Gloss and satin.

Coverage 12m² per litre per coat.

Drying time Touch dry in 2 hours, overcoat in 4 hours at 20°C. Hard dry in 8 hours at 20°C.

Chemical Resistance	Gloss	Satin
2 coats on Oak		
Ethanol - 50%, 1 hour	4-5 / 2	4/2
Ammonia - 12.5%, 1 hour	5	5
Fatty Acid - 1 hour	5	5
Fatty Acid - 16 hour	5	5
Coffee - 4%, 16 hour	5	5
Red Wine - 16 hour	5	5
Water - 16 hour	4-5	4-5
2 coats on Beech		
Red Wine - 16 hour	5	4-5
Coffee - 4%, 16 hour	4	3-4
Taber Abrasion		
CS17 / 1000 Cycles		
Weight Loss	20.9 mg	16.8 mg
Pendulum Hardness		
After 7 days	161 s	137 s
5 = excellent. 0 = failure.		



Line-Marking Paint

Overview

A quick drying, long-lasting marking paint for bare concrete, asphalt and painted floors. Ideal for factories, schools, car parks and public areas.

Key features & benefits

Gives a durable finish with excellent resistance to abrasion and harsh cleaning products.
 Indoor and outdoor use.

Application

Brush or roller.

Pack sizes

1 litre, 2.5 litre, 5 litre.

Colours



Finish

Matt.

Coverage 13m² per litre per coat.

Drying time

30 minutes at 20°C.







Solar Reflective Paint

Overview

Specially formulated reflective paints designed to reduce solar heat gain on dark coloured roofs. Ideal for stable felt, bitumen, metal, concrete, brick and more. The aluminium finish is bitumen based making it most suited to weathered roof membranes while the white finish is water based making it perfect for adding solar reflectivity to new roofs.

Key features & benefits

- Reflects sunlight and dissipates heat from the roof.
- Resists surface fungal growth. (Solar reflective white only)
- □ Self priming 2 coat system.
- Outdoor use.

Application

Brush or roller.

Pack size

5 litre.



Aluminium White

Coverage

White - 4 - $8m^2$ per litre per coat. Aluminium - $1m^2$ per litre per coat.

Drying time

White - 2 - 4 hours at 20°C. Aluminium - 16 - 24 hours at 20°C.



Anti-Climb Paint

Overview

A thick, non-drying coating for parapets, ledges, down comers, pipes, gutters, window sills, fencing and walls. Deters potential intruders by making surfaces virtually unclimbable, whilst marking hands and clothing.

Key features & benefits

Slippery, non-drying finish.Can be applied to brickwork, concrete, plastic, metal or wood.

Application

Brush or painting mitt.

Pack sizes 1, litre, 2.5 litre, 5 litre.

Colours



Finish

Semi-Matt.

Coverage

2m² per litre.

Drying time

Non-drying.







Anti-Graffiti Lacquer

Overview

A high-performance, two-pack, clear anti-graffiti coating for external surfaces. Provides an outstanding permanent (*non-sacrificial*) and easily cleaned protective surface. Graffiti is removed with Blackfriar Professional Graffiti Remover Gel (sold separately in 1 litre size).

Key features & benefits

Allows for easy removal of permanent marker, aerosol and conventional paints.
 For use on all types of external surface including wood, brick, concrete and natural stone.
 Clear, hardwearing solvent-borne lacquer.
 Two pack, non-sacrificial coating.

Application

Brush or roller.

Pack size

Anti-Graffiti Lacquer - 5 litre. Graffiti Remover Gel - 1 litre.

Colour



Coverage 10-12m² per litre per coat.

Finish

Satin.

Drying time 8 hours at 20°C.





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