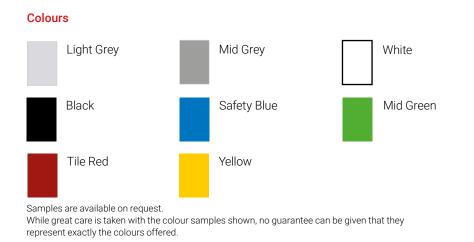
Asphalt Paint Anti Slip

Textured, slip resistant coating for medium traffic areas

Asphalt Paint Anti Slip is a flexible, anti slip coating which transforms, brightens up asphalt and offers a good degree of slip resistance with just one high build application. Asphalt Paint Anti Slip contains a pre-blended aggregate which provides a finely textured slip resistant surface. It leaves a more uniform and easily cleaned finish than conventional anti slip coatings where grit is sprinkled on separately. This abrasion resistant, waterproof coating is most suited for use in light to medium trafficked areas, private asphalt driveways, tennis courts, playgrounds and warehouses. Watco Heavy Duty Anti Slip Traffic Paint is available for heavier wear external areas. Asphalt Paint Anti Slip is quick and easy to use for painting large areas, and ideal for highlighting hazards, marking out parking bays, pedestrian areas and for using with Watco Stencils. This coating has excellent UV resistance which helps protect against fading. Anti Slip Traffic Paint carries CE Mark EN 1504-2 and has impressive test results for slip resistance, hardness, abrasion, adhesion, impact and flexibility. It's virtually solvent free and has an A+ VOC emissions rating.





Areas of use:

- Pedestrian walkways
- Colour coding and highlighting hazardous areas
- Line marking
- Playgrounds
- Tennis courts
- Private asphalt driveways

Features:

- Anti slip, flexible water based acrylic
- Fine pre-blended grit offers slip resistance for pedestrians
- Transforms dull, drab asphalt and tarmac
- Excellent resistance to UV and weathering
- Colours, protects and waterproofs
 with just one coat
- High pigment level offers excellent covering power
- Breathable
- Virtually solvent free and odourless safe to use inside as well as outside
- Suitable for both asphalt and concrete
- Superior performance demonstrated by ISO testing to CE Mark EN1504-2

Need help? Speak to the experts

Our dedicated and professional team are here to help you get the best results for your project. They will talk you through the preparation and application stages when using **Asphalt Paint Anti Slip.**

Call our expert team on: 01483 418 418 (Weekdays 8:00am - 5:30pm. Saturday 9:00am - 12:00pm)













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Surface Preparation

New asphalt & tarmac – should be sound and at least 3 months old. If any residual oils remain, the surface should be washed using Watco Concroff.

Existing bare asphalt & tarmac - remove any grease or oil deposits using Watco Concroff.

Painted surfaces – abrade to remove any weak or loose paint. Check remaining paint is well bonded. Very smooth, glossy paint should be lightly abraded to provide a key. Watco Bio-D can be used to remove grease and oil from painted surfaces. Bare concrete – remove surface laitance, dust and any light dirt or grease deposits using Watco Etch & Clean. Watco Etch & Clean also etches smooth, bare concrete surfaces to provide a key. Flush with clean water and allow surface to dry. For the removal of heavier deposits of oil and grease we recommend Watco Concroff. Again, flush with clean water and allow the surface to dry. New concrete – as a guide, new concrete should be left for four weeks to dry in the summer and six in the winter. The surface should then be prepared using Watco Etch & Clean and thoroughly rinsed away and left to dry prior to applying this coating. Damp surfaces – this coating can be applied to residual damp which may remain after cleaning.

Priming – one coat is generally sufficient. On very porous or open textured surfaces, two coats may be required. The first coat will act as a 'priming coat' and may be diluted with up to 10% water to assist with application.

2 Application

To watch our online video, please go to www.watco.co.uk

Stir the paint thoroughly and do not thin; however, in very hot weather, (25°C+) or for use as an under coat; up to 10% water may be added to make application easier. Apply by roller and work well into the surface. It can be applied by brush but this may result in reduced coverage. Avoid applying the paint too thickly as this encourages water to puddle on the surface and as such may become slippery. If a second coat is required, apply it as soon as the first coat is dry (generally 6 hours), and within 5 days of applying the first coat. If more than 5 days elapse, the first coat should be lightly abraded before the second coat is applied. Avoid washing the surface for 7 days.

3 Safety

Material Safety Data Sheets are available.

4 Ordering

Available direct from Watco UK Limited and through agents worldwide. All Watco products are sold subject to the Company's Standard Conditions of Sale. The Company and its representatives are often asked to comment on potential uses of Watco products which differ from those described in the Company's data sheets. Whilst in such cases the Company and its representatives will always try to offer helpful and constructive advice, the Company cannot be held responsible for the results of such uses unless they are specifically confirmed in writing by Watco.



Asphalt Paint

Specification			
Composition	Water based acrylic.		
Number of Components	1		
Finish	Coloured, matt, anti slip.		
Primer Required	See 'Surface preparation' on P.2.		
Number of Coats	1		
Dry Film Thickness	140 microns.		
Wet Film Thickness	200 microns.		
Usage Interior/Exterior	Interior & exterior.		
Application Tools	Medium pile roller. Cut in using a brush.		
Minimum Application Temperature	Air temperature 15°C Floor temperature 10°C		
Suitable For	Asphalt, tarmac, concrete, brick, masonry and similar porous surfaces. The moisture content of concrete should be less than 75% RH.		
Pack Size	5L		
Coverage	15-20m ² depending on the texture of the substrate. The coverage rate does not allow for filling the crevices and texture of a tarmac or asphalt surface. Using the product in this way will greatly reduce coverage and extend drying time.		
Cleaning Tools	Water.		
Shelf Life	24 months in unopened container.		
Cleaning	Mild, neutral detergent – Watco Bio-D is ideal.		
Storage	Between 15°C-25°C for at least 8 hours prior to use. Do not allow to freeze.		
Principle Limitations Please contact us regarding applications not described here.	Not recommended for use on concrete used by vehicles (see instead Watco Heavy Duty Anti Slip Traffic Paint). Asphalt Paint Anti Slip is intended as a decorative finish only, and will not bind or fill weak or defective asphalt surfaces. Do not apply in areas which will be constantly under water. Do not apply too thickly. If the crevices and texture of the asphalt are filled with paint, this can prevent water draining which may result in a slip hazard.		

Drying Time

	Recoat Time	Touch Dry	Light Traffic	Medium Traffic
10°C	16 hours	8 hours	48 hours	72 hours
20°C	6 hours	4 hours	24 hours	48 hours
30°C	3 hours	2 hours	12 hours	24 hours

Light Traffic: pedestrian foot traffic. Medium Traffic: Cars, trolley, pallet truck.

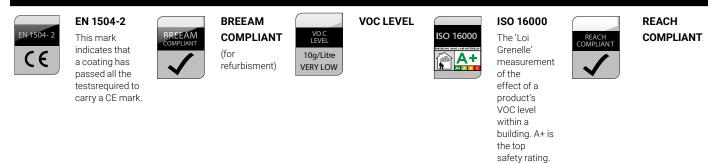


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Test Results

ABRASION RESISTANCE ISO 5470-1 333mg	Abrasion Resistance ISO 5470-1 Taber test method expresses results in mg on a scale between Omg (highest resistance) and 3000mg (lowest). A reading below 3000mg is a CE mark pass.	3000mg> 0mg Lowest> Highest	HARDNESS 7H	Wolff-Wilborn Hardness Test Also known as the 'pencil test', a 9H reading is the measure of a hardest coating, HB is the softest.	HB> 9H Least Hard> Hardest
IMPACT RESISTANCE ISO 6272 CLASS3	Impact Resistance ISO 6272 Impact is expressed as Newton metres. Greater than 4 Nm is a CE mark pass.	Class 1 >4Nm Class 2 >10Nm Class 3 >20Nm	FLEX ISO 1519 2mm	Flexibility ISO 1519 Flexibility is measured using a Mandral Flex Tester, 2mm is the most flexible, 36mm the least.	36mm — → 2mm Lowest — → Highest
SCRATCH RESISTANCE ISO4 586-2 7N	Scratch Resistance ISO 4586-2 Scratch resistance is measured using a Sclerometer and the resistance is measured in Newtons. 1N is the lowest resistance, 20N the highest.	1N → 20N Lowest → Highest	GLOSS VALUE 4	Gloss Value Rating is a 'Gloss Unit' measured on an Optical Glossmeter.	Matt 0-10%, Low Sheen 10-25%, Eggshell 26-40%, Semi-Gloss 41-69%, Gloss 70-85%, High Gloss +85%
ADHESION ISO 2409 CLASSO	Adhesion Test ISO 2409 Cross-Cut Test method. Class 0 is highest adhesion, Class 5 is lowest.	Class: $5 \rightarrow 4 \rightarrow 3 \rightarrow 2 \rightarrow 1 \rightarrow 0$ Lowest Highest	WATER PERMEABILITY EN 1062-3 W ₃	Water Permeability EN 1062-3 To achieve a CE mark, the measurement must be less than 0.1 kg/m2(24 h)0.5	CE Marking Critical Value: $< 0.1 \text{kg/m}^2/(24 \text{ h}) 0.5$ $W_1 \longrightarrow W_2 \longrightarrow W_3$ Lowest \longrightarrow Highest
ADHESION EN 1542 3.3MPa/Nmm ²	Adhesion Test EN 1542 Adhesion is expressed in MegaPascals(MPa or Newton millimetres squared(Nmm2). Greater than 2 MPa is a CE mark pass.	>2MPa (Nmm²) = test pass	SUPRESISTANCE BS7976-2 52 PTV	Slip Resistance BS7976-2 The Pendulum Test Value (PTV) is measured in wet conditions. A number above 36 indicates a 'low slip potential'. *A/S only	High: 0-24 PTV Moderate: 25-35 PTV Low: 36+ PTV

Standard Compliance



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