

**BLACKFRIAR PROFESSIONAL
TECHNICAL DATA SHEET**

BF200 POLYURETHANE FLOOR PAINT
TRANSFORMS FLOORS WITH A DURABLE FINISH
<p>INTERIOR AND EXTERIOR USE TOUGH AND DURABLE RESISTANT TO GREASE</p>
<p align="center">BLACKFRIAR PROFESSIONAL POLYURETHANE PAINT</p> <p>Blackfriar Professional Polyurethane Paint provides an attractive, tough and durable finish for surfaces such as brickwork, concrete, cement, wood, metal and stone. Its special formulation stops the dusting of concrete surfaces and resists grease, oil and weak solutions of acid and alkali, making it ideal for industrial and domestic floors.</p>
<p>PREPARATION</p> <p>Ensure the surface to be painted is sound, clean, dry and free from grease or any substance liable to give adhesion problems. Scrape off any old or flaking paint until you have a firm surface. Special attention should be given to areas under cars to ensure all oil, grease, dirt and road salt is removed. New concrete must be left for at least 6 months before applying Blackfriar Professional Polyurethane Paint.</p>
<p>APPLICATION</p> <p>Stir thoroughly before use. Apply with a brush or roller working the paint in any surface imperfections. On bare or new surfaces first apply Blackfriar Professional Solvent Based Floor Sealer followed by 1-2 coats of Blackfriar Professional Polyurethane Paint. On previously painted surfaces apply 1-2 coats as required. Blackfriar Professional Polyurethane Paint is not suitable for use over PVC, thermoplastic tiles, quarry tiles, asphalt floors or granolithic concrete. Do not apply it on concrete surfaces treated with alkali containing liquids, areas subjected to rising damp or areas treated with PVA bonding solutions. If concrete floors are very smooth then pre-treat with Blackfriar Professional Acid Etch followed by Blackfriar Professional Solvent Based Floor Sealer prior to applying 1-2 coats of Blackfriar Professional Polyurethane Paint. Surfaces are slippery when wet. To ensure slip resistance the floor must be kept dry when in use. The use of protective mats will help preserve the surface under tyres. Do not apply in cold (less than 5°C substrate & air temperature), damp or humid conditions.</p>
<p>APPEARANCE</p> <p>Gloss Finish.</p> <p>Tile Red, Light Grey, Mid Grey, Dark Grey, Stone, Tan, Green, Blue, Black, White, Bright Red, Bright Yellow.</p>
<p>COVERAGE RATE</p> <p>12-14m²/litre per coat. Two coats recommended.</p>
<p>DRYING TIME</p> <p>4-6hrs @20°C. Allow to dry for a minimum of 16hrs @20°C between coats. Allow to dry for a minimum of 48hrs @20°C before subjecting to heavy traffic. Full cure is achieved in 5-7 days @20°C.</p>
<p>PACK SIZES</p> <p>5L, 2.5L, 1L, 500ml, 250ml.</p>
<p>CLEAN UP</p> <p>Remove as much product from application equipment as possible before washing with Blackfriar Brush Cleaner or White Spirits. Do not empty into drains or watercourses. Some local authorities have special facilities for the disposal of waste coatings.</p>
<p>VOC</p> <p>EU limit value for this product (cat A/i): 500 g/l. This product contains max 500 g/l VOC</p>
<p>DISCLAIMER</p> <p>The information contained herein is to the best of our knowledge true and accurate and is given in good faith but without warranty. It is our recommendation that a trial area is first coated to ensure the product is satisfactory to individual requirements.</p>
<p>Tor Coatings Ltd, Portobello Industrial Estate, Birtley, Chester-le-Street, County Durham, DH3 2RE. For Technical Enquiries or Material Safety Data Sheets. Contact sales on 0191 410 6611.</p>