

**BLACKFRIAR PROFESSIONAL
TECHNICAL DATA SHEET**

BF2070009 SOLVENT BASED FLOOR SEALER
SEALS POROUS SUBSTRATES
INTERIOR AND EXTERIOR USE SEALS POROUS SUBSTRATES BINDS AND STABILISES FRIABLE SUBSTRATES
BLACKFRIAR PROFESSIONAL SOLVENT BASED FLOOR SEALER
Blackfriar Professional Solvent Based Floor Sealer is a single pack alkyd sealer. Ideal for binding, stabilizing and sealing friable and porous substrates prior to finishing with solvent based coatings like Blackfriar Professional Polyurethane Floor Paint, Blackfriar Professional Anti Slip Floor Paint and Blackfriar Professional Anti Climb Paint. Also suitable to apply under solvent based masonry paints.
PREPARATION 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 Solvent Based Floor Sealer.
APPLICATION Stir thoroughly before use. Apply with a brush or roller working the paint in any surface imperfections. Blackfriar Professional Solvent Based Floor Sealer is not suitable for use over non porous substrates like 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. Do not apply in cold (below 10°C), damp or humid conditions. If concrete floors are very smooth then pre-treat with Blackfriar Professional Acid Etch followed after thorough rinsing by Blackfriar Professional Solvent Based Floor Sealer.
APPEARANCE Gloss Finish Clear
COVERAGE RATE 10-15m ² /litre per coat.
DRYING TIME 16hrs @20°C. Allow to dry for a minimum of 16hrs @20°C between coats. Full cure is achieved in 5-7 days @20°C. Best results are achieved in warm (15°C), dry conditions with good ventilation. Lower temperatures and higher humidity will prolong the drying times.
PACK SIZES 5L
CLEAN UP Remove as much product from application equipment as possible before washing with white spirits. Do not empty into drains or watercourses. Some local authorities have special facilities for the disposal of waste coatings.
VOC EU limit value for this product (cat A/i): 500 g/l. This product contains max 500 g/l VOC
DISCLAIMER 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.
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.