

# CASE STUDY FLOORING

## Restoration Of An Industrial Floor, South London

# JN

## NEWTON

WATERPROOFING SYSTEMS

Protecting buildings since 1848

### INSTALLING A HARD-WEARING FLOOR

*Using Newton Floorgum Paint to a Print Workshop Floor in South London*

#### Project Details

Newton Specialist Basement Contractor Dry Waterproofing Ltd were contracted by Phil Yardley, the managing director of (SPM) Intelligent Print & Communications, based in South East London, to install a trafficable surface to the print workshop floor at Verney Road, Bermondsey. The floor had been over-painted with numerous coats of differing types of floor paint over many years, which had begun to peel and blister to varying degrees. The remit was to provide a hard-wearing flooring coating to the existing surface. As the flooring area was an integral part of the operating business, the floor needed to be prepared, repaired and treated over a weekend for use the next week.

#### Methodology

Dry Waterproofing's recommendations were greatly influenced by the recently installed large state-of-the-art printing machine, which couldn't be moved. The most effective method of removing the existing floor paint in preparation for applying a new floor coating was ideally by grit/sand blasting, but this would have created a lot of dust to achieve and would have extended the working time of the project beyond the 48 hours available.

The floor was made good and vacuum sanded to enable application of Newton Floorgum Paint. The product is water-based and acts as a non-slip multipurpose coating. It is applied in two coats - the application of the first coat was applied with a shorthaired roller and once it had cured overnight the second coat was applied with a squeegee to create a smooth and seamless finish.

#### Result

Floorgum Paint provided the client with a hard-wearing and non-slip finish to their industrial floor within 48 hours with no halt to production.

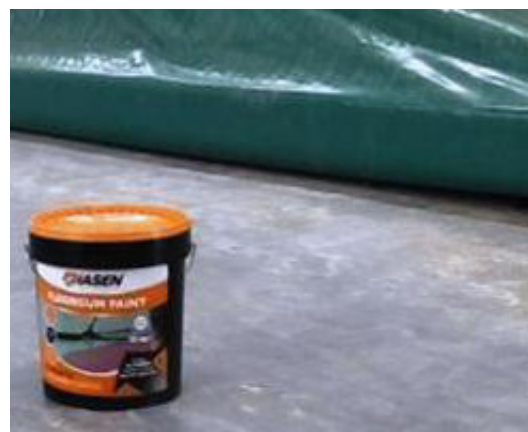
#### Benefits

- Floorgum Paint is comprised of water-based resins meaning it has no solvent components so it is safer for operatives to install.
- It is a single component product which is ready to use out of the drum unlike other two-part component products and is UV-resistant.
- Floorgum Paint can be used as a finish above Newton Acriflex Winter primary waterproofing membrane on such projects as podium decks and flat roofs.

**NSBC Contractor: Dry Waterproofing Ltd**



(SPM) Intelligent Print & Communications required a trafficable surface to the print



Floorgum Paint gives a hard-wearing, non-slip finish and is solvent-free



Preparation, floor repair and application can all be done in 48 hours

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## Featured Product

### FLOORGUM PAINT

Multi-Purpose Coating Ideal for Sports Surfaces, Cycle Tracks and Pedestrian Areas

#### Benefits

- Can be used as a protective coating if combined with our liquid waterproofing products Acriflex Winter and Acriflex Fybro
- Liquid product formulated with water-based resins
- Anti-slip coating
- Resistant to weathering agents, stagnant water, thermal shocks, UV rays and wear

#### Application

- Easy and quick to apply
- Low thickness application
- Maintenance not required
- Available in different colours
- Can be subsequently coated with tiles or other coverings

"Floorgum Paint is a multi-purpose acrylic pedestrian coating for all surfaces which offers resistance against wear and weathering agents"

#### Further Information and Registered Installers

For any further information about Floorgum Paint for Sports Surfaces, Cycle Tracks and Pedestrian Areas, ring 01732 360095, e-mail [info@newton-membranes.co.uk](mailto:info@newton-membranes.co.uk) or Request List of Registered Waterproofing Contractors

### Newton Multi-Use



Floorgum Paint