McConnells Datasheet
Revision 1
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FORTAFLOOR Q605 Floor Paint: A

proved and tested low cost, semi gloss, general purpose floor paint for foot and light traffic use. It is oil resistant, hard wearing and is available in a range of colours.

In this case **Fortafloor Q605 Floor paint** has been applied to a concrete floor.

McConnells **Fortafloor Q605 Floor paint** is primarily designed for application to concrete and wood surfaces.

Fortafloor Q605 Floor paint is best applied by brush or roller and can be applied by an individual with DIY painting experience with due care and attention.

- Ideal for concrete floors in workshops, factories, showrooms, offices, structural steelwork, machinery.
- Excellent coverage and colour strength.
- Most BS and RAL colours are available for selection.
- May be used as a finish coat over white spirit or xylene based primers.

Tile Red	Flint Grey	Safety Yellow	Forrest Green	Yellow	White	Black

Packing
Supplied in 5lt and 1lt containers.

Preparation of surfaces.
New concrete:
Surfaces to be painted must be clean, and free of dust, dirt, grease and any loose material. For best results, prepare by etching or otherwise abrading the surface to remove laitance or other contaminants, which might inhibit adhesion. If etching has been carried out, ensure that all acid has been washed away. Allow new concrete to mature for several months before painting to ensure minimal moisture content. Always ensure that concrete is thoroughly dry.

Previously painted concrete:
Surfaces to be painted must be clean, and free of dust, dirt, grease and any loose material. Damaged floor surfaces may need to be filled, or a floor levelling compound used.
Application
Apply by brush or roller.
On unpainted concrete use **Fortafloor Q605 Floor paint** thinned 10% with **Fortaclean Synthetic Thinners** for the first coat and undiluted for the second coat.
On painted concrete use **Fortafloor Q605 Floor paint** undiluted.

Dust free: 4 hours
Recoatable: 14 hours
Full cure: approx. 3 days
(Assuming temperatures of 20°C, good ventilation and R.H. 60%).

Drying time may be extended in cold, poorly ventilated areas or areas of high humidity.

Thickness
Wet film: 70 micron per coat.
Dry film: 35 micron per coat.

Ambient conditions for painting
Minimum Temperature: 5°C
Relative humidity: Max. 80%

Coverage
Coverage is 9 to 12 m^2 per litre per coat depending on the application and the substrate. Two coats normally required.

Storage and Shelf Life
Shelf life is at least 24 months in correctly sealed containers, in a cool and dry location.

Cleaning Tools and Equipment
Always remove as much paint as possible from the application equipment before washing. Do not empty paint into drains or water courses. Equipment may be cleaned in Fortaclean Synthetic thinners before the paint has dried. Cleaned empty containers are non-hazardous, but should be disposed of in accordance with local and national regulations. Most local authorities have facilities for disposal of paint waste and used paint tins.

General Maintenance
General cleaning should be carried out with **Fortaclean Synthetic Thinners**.

Safety
Fortafloor Q605 Floor paint is classed as hazardous for supply or for transport.
This product is Flammable. Therefore avoid naked flames or sources of ignition when using **Fortafloor Q605 Floor paint**.
Keep this product out of the reach of children.

Ordering
All of our products are available direct from McConnells and are sold subject to the Company's Standard Conditions of Sale.

The Company and its employees are often asked on potential uses of McConnell's products in addition to 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 McConnells. The Customer/User must always test our product in their particular application to satisfy themselves that their requirement is fulfilled before proceeding with their project.

Always refer to our Material Safety Data Sheet for this Product.

Manufactured by

McConnells COATINGS ADHESIVES

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