



Muralplast is a trading division of S. Lucas Limited, part of the S. Lucas Group.

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MURALPLAST M-TRED

High Performance Resin Floorings



Muralplast M-Tred

A Range of Floorings To Meet Particular Demands



Muralplast M-Tred resin floorings provide a range of high performance products to suit a variety of applications from educational, healthcare and pharmaceutical establishments to aviation, automotive and industrial facilities. Tough and highly durable, these cost effective floorings can help environments conform to Health & Safety and other regulations whilst providing attractive and easy to maintain surfaces. Their features include:

Durability

- Long life expectancy
- Scratch and abrasion resistant
- Suitable for most forms of traffic
- High level of impact resistance

Cleanability & Hygiene

- Easier to clean, seamless surface can be pressure washed and steam cleaned
- Eliminates dust
- Spills and leakage can be easily identified
- Hygienic surface
- Antimicrobial systems available
- Products manufactured from food safe materials
- Helps to create a controlled atmosphere for clean rooms

Maintenance

- Seamless surfaces for easy maintenance
- More durable than standard floor paints
- Less need to recoat or relay
- Range of maintenance products available

Aesthetics

- Improved light reflection
- Seamless continuous surface
- Range of attractive colours and finishes
- Matt and gloss finishes
- Enhanced visual appeal
- Good light reflection
- Decorative finishes available, utilising PVA flakes and Quartz aggregates

Slip Resistance

- Reduce potential slips by incorporating aggregates to increase surface profile
- Surfaces for dry and wet areas
- Provides sealed cleanable surface
- Hazard marking of floors increase safety

Chemical Resistance

- Resistance to acidic drinks etc
- Range of specialist chemical resistant finishes
- Resistance to aggressive oils and lubricants
- Resistance to skydrol and hyjet (aircraft fuel)
- Resistance to detergents

Electrostatic Control

- Surfaces with static dissipative properties
- Comply with guidance of BS 5958
- Comply with BS 2050 and EN 1081 requirements
- Create a safer working environment
- Minimise risk of damage to sensitive equipment

Products

M-Tred WB

Water-based epoxy resin coating. Normal specification two coats. A primer coat is necessary if an anti-slip finish is required (using fine grade aggregate). Typical thickness 60 microns per coat.

Usage - plant rooms or areas subject to low frequency usage, where a paint-type finish is required.

M-Tred HB

High build and solvent free two-pack epoxy resin coating. Normal specification two coats or a single coat applied onto a coat of M-Tred WB. Typical thickness 200-250 microns per coat.

Usage - Production or warehouse floors that are subject to heavy duty usage. Where a high build finish is required.

M-Tred Top

Solvent free epoxy resin coating. Normal specification two coats. A primer coat of M-Tred WB Clear is normally recommended. An anti-slip finish can be achieved with the incorporation of anti-slip aggregates.

Usage - Environments subject to heavy duty usage and where maximum skid, abrasion resistance and chemical resistance are required.

M-Tred Floor Cleaner

An industrial floor cleaner that effortlessly removes oils, greases, dirt and debris from floors, walls, plant, machinery and the like. Non-hazardous containing no aggressive alkalis, silicates, solvents, phosphates or harmful biocides.

Usage - on concrete, quarry tiles, plastics including vinyl, ceramics, rubber, glass, enamel, metals, painted surfaces and the like.

