

# TS72

## Heavy duty floor repair and screed.



### What is TS72?

TS72 is a heavy duty, epoxy floor screed, with high chemical resistance. TS72 is applied by a trowel and once fully cured has a compressive strength of 80N/mm TS72 is suitable for use on almost any area that requires a strong high quality repair solution, due to its ability to bond to with any substrate.

### Recommended Uses

- Chemical production and storage
- Printing and packaging areas
- Engineering facilities
- Automotive Industrial workshops.

### Application

**Preparation:** to achieve the best results with TS72, the substrate should be clean sound and dry.

**Priming:** TS72 primer, mix the base and hardener together. TS72 can be applied on to a wet coat of TS72 primer, very rough or porous surfaces may require an extra coat of primer, the first coating should be allowed to dry before applying the wet coat.

Application: TS72 base should be premixed to create a uniform colour, the base and hardener should then be completely mixed at a slow speed and then the aggregate added slowly. The complete mix should be spread evenly and compacted on to the floor, the ambient temp should not fall below 10°C and the substrate temp should not be below 5°C.

### Key features and benefits of TS72

- Ease of application .
- Can be used as a levelling or a repair system.
- Low odour, safe to install into food preparation areas.
- Hard wearing durable floor for industrial use.
- Good slip-resistance properties.
- Excellent abrasion and impact resistance.

### Health and Safety

Always ensure that precautionary measures found in the MSDS sheet for TS72 are read and followed before use and please ensure that appropriate PPE is used when preparing, mixing and applying products.

### Technical Data

**Pack size** 22kg (5 part Kit)

**Coverage** 2 sqm at 6mm depth

**Temperature resistance** 60°C

**Chemical resistance** good

**Pot life** 30 mins

**Drying time:** 24 hours light traffic, 72 hours full traffic

7 days full chemical cure

**Compressive strength:** 80N/mm<sup>2</sup>

**Flexural strength:** 20N/mm<sup>2</sup>

**Tensile strength:** 20N/mm<sup>2</sup>

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