



Topcoat Quartz

3 – 4mm Epoxy Decorative Screed

Topcoat Quartz is a multi coloured decorative high strength Epoxy screed. The epoxy screed is made up of multi coloured quartz aggregate which provides a hard wearing floor finish for use in industrial and commercial areas. Topcoat Quartz is normally applied at a thickness of 3-4mm and is available in a smooth or anti-slip finish.

APPLICATIONS

Kitchens, food processing areas, showrooms, pharmaceutical, medical, factories etc.

SURFACE PREPARATION

The surface should be free of grease, fat, laitance, loose materials, dust and release agents. These contaminants may be removed by dust free shot, mechanical scraping, chipping or diamond grinding. The surface should be primed using Primer 2000 before application.

MIXING INSTRUCTIONS

Topcoat Quartz is a three component product and should be mixed in a forced action mixer.

STANDARD COLOURS

Ruby Red, Sun Yellow, Forrest Green and Lagoon Blue.

HEALTH & SAFETY

Skin and eye contact should be avoided by use of suitable protective clothing such as gloves, goggles, apron etc.

Use in well ventilated area. In the event of eye contact flush with water for 15 minutes and seek medical attention.

TECHNICAL DATA

Mixing (Kg.)	
Resin : Hardener :Aggregate	2 : 1 :18
Compression strength	88N/mm ²
Tensile strength	8-9N/mm ²
Flexural strength	26N/mm ²
Slant shear bond strength	30N/mm ²
Foot traffic @ 20 ⁰ C	24 hours
Full service @ 20 ⁰ C	48hours
Full chemical cure @20 ⁰ C	7 days

Conforms to British Slip Resistance Standard No. BS903: Part A26 under both wet and dry conditions.