

# Sika sample #33

BUILDING TRUST



## Sikafloor-81 EpoCem, 2-3mm thick finish plus Sikafloor Duraseal W seal coat:

Coloured coatings - medium to heavy duty finish

Sika Masterspec 6125SG -General coloured floor finishes refer selections 4.1

### Sikafloor®-81 EpoCem:

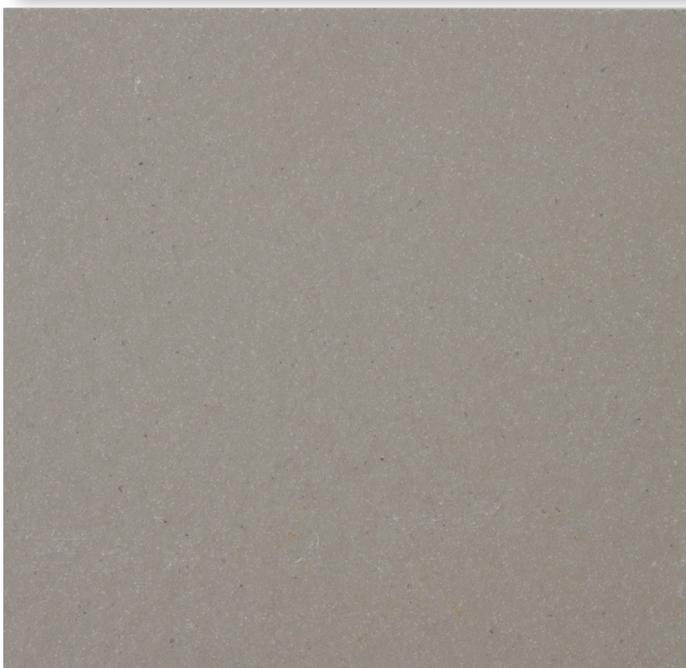
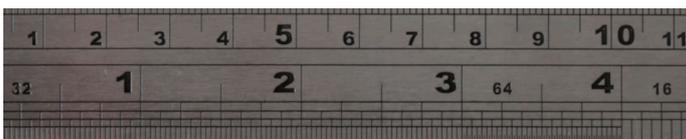
- Sikafloor-81 EpoCem is a three part epoxy modified cementitious mortar. It is used as a moisture barrier and industrial levelling floor screed. Applied in thin layers up to 3mm per application. Includes a seal coat to improve cleanability and improve stain resistance.

### Benefits:

- Economical & fast, easy application
- Class R4 of EN 1504-3
- Good chemical resistance & levelling properties
- Excellent early & final mechanical strengths
- Excellent resistance to water & oils
- Solvent free
- Used as a moisture barrier
- Sealed for better protection from staining

### Typical areas of use:

- Protective screed in chemical environments
- Non Ventilated damp substrates
- Industrial floor surfacing repair
- Moisture barrier for Sika resin flooring in situations in high concrete moisture content or inadequate DPC



### System Structure:

- 1<sup>st</sup> Layer: Sikafloor-155 WN + 10% water  
2<sup>nd</sup> Layer: Sikafloor-81 EpoCem  
3<sup>rd</sup> Layer: Sikafloor Duraseal W  
Colour: Light Grey

