

LEVELLING MORTAR 513

>10 mm thick

Ideal for levelling interior concrete substrates. It is very versatile and can be applied as a decorative system or as an overlayment.

513 is a high strength semi-self levelling screed, suitable for the retail, commercial and industrial area as a levelling mortar or as a decorative polished screed.

FEATURES:

- Semi-levelling applications
- Can be integrally coloured
- Excellent self-healing properties
- Floor can be dyed or stained within a few hours
- High early strength for rapid turnaround
- Can be used as an underlayment

TECHNICAL PROFILE

COMPONENTS

Cement-based semi-self-levelling mortar.

COLOUR

Light grey when not integrally coloured.

CURE RATE AT 25°C

6-8 Hours for foot traffic and 24 hours for normal operation

OTHER

Compressive Strength	
24 hours	>14 Mpa
7 days	>20 Mpa
28 days	>30 MPa
Bond Strength - 7 days	2 MPa substrate failure
Flexural Strength	
7 days	5.5 Mpa
28 days	6.2 MPa
Shrinkage	-0.046%
Density	2000 – 2200 kg/m ³

*Typical properties at 25°C

For a full Technical profile, please contact info@nuvo.co.za.