

# UL SCREED

3-4 mm thick

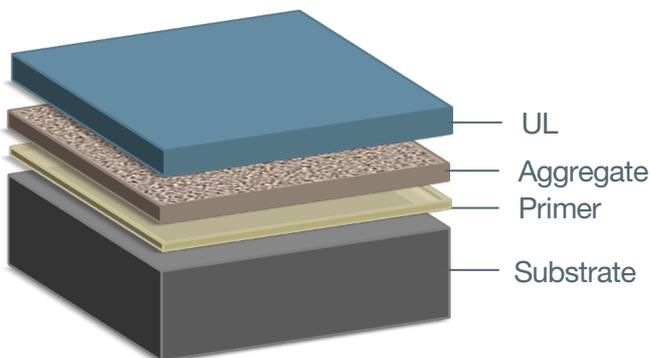
Ideal for dry food processing areas and other quick turnaround industrial applications where a tough self-levelling mortar system is required. NOT suited for thermal shock cycling. An anti-slip layer can be applied for wet areas.

High performance, smooth, highly cleanable polyurethane screed.

## FEATURES:

- High performance mortar
- Smooth, matte finish
- Excellent wear resistance
- Good impact resistance
- Chemical resistance

## FLOOR SYSTEM LAYERS:



# TECHNICAL PROFILE

## COMPONENTS

A urethane-urea binder, pigments and graded quarts aggregates.

### COLOUR

Refer to colour chart

### CURE RATE AT 25°C

8 Hours for foot traffic and 24 hours for normal operation

### HEAT RESISTANCE LIMITATION

Continuous: 60°C

Intermittent: 75°C

### OTHER

Compressive Strength	41 MPa
Tensile Strength	7 MPa
Flexural Strength	14 MPa
Hardness	75 to 80
Impact Resistance	> 18 Nm
Flammability	Class I
Water Absorption	< 1%
VOC Content	Mortar: 33 g/l

\*Typical properties at 25°C

For a full Technical profile, please contact [info@nuvo.co.za](mailto:info@nuvo.co.za).