



# Sikafloor® 360

## Coloured Elastic Polyurethane/Epoxy Flooring System

### Technical Data Sheet

#### DESCRIPTION

**Sikafloor 360** is a two component solvent free, coloured crack bridging, polyurethane/epoxy based hard wearing, self smoothing screed.

#### USES

- \* Manufacturing areas.
- \* Production areas.
- \* Warehousing.
- \* Footbridges.
- \* Walkways.
- \* Car parks.
- \* Laboratories.
- \* Storage rooms.
- \* Corridors.

#### ADVANTAGES

- \* Highly elastic.
- \* High mechanical resistance.
- \* Proven long term performance.
- \* High durability.
- \* Jointless.
- \* Waterproof.
- \* Good chemical resistance.
- \* Cost effective.
- \* Safe to use.

#### FLOORING SYSTEM:

**Primer:** 1 - 2 x **Sikafloor 156/157.**

**Top coat:** 1 x **Sikafloor 360**

**Material consumption:** Approx 1.3 kg/m<sup>2</sup> per mm.

**Optional seal coat:** 1 - 2 **Sikafloor 357N.**

#### Technical Data (typical)

**Colour:** Refer to colour chart and current price list for availability and minimum order quantities.

**Density (SG):** Approx 1.3 kg/litre

**Volume solids:** Approx 97%

**Application temperatures & humidity conditions:** +10°C min, +35°C max (Substrate and ambient)  
RH 85% max

**Substrate M.C. & RH:** ≤4% by Wt or ≤75% RH

**Application thickness:** 1.5 mm minimum

#### MECHANICAL PROPERTIES:

**Elongation at break:** 120%

**Shore D hardness:** 50

**Crack bridging (static):** 0.5 mm @ 1.0 mm thickness  
1.0 mm @ 2.0 mm thickness

**Abrasion resistance (Taber):** 78 mg

**Heat resistance:** Dry heat up to +80°C  
Wet heat up to +60°C

#### CHEMICAL RESISTANCE:

(Consult Sika Ltd for additional information). Water, salt solutions, white spirit, alkalis, cleaning agents, heating oil, disinfectants.

**Additional application information:** +10°C +20°C

**Pot life:** 1 hr 45 mins

**Final drying times:**  
Foot traffic: 24 hrs  
Lightly serviceable: 3 days  
Fully serviceable: 7 days

All above values are approximate.

