

Technical Data Sheet

Flo-Morr SCC

Flo-Morr (Self Compacting Concrete) is a free-flowing self-compacting concrete

Specification

Characteristic Strength at 28 days 35.0 N/mm²

Fresh Density 2280 - 2350 kg/m³

Flow 650mm - 750mm

Minimum thickness 75mm

Flo-Morr maintains workability/ fluidity for up to two hours.

Compliant for Beam and EPS Block Suspended Floors to NHBC standards, Type R1 & R2

Can be used in conjunction with traditional A142 mesh, Class II Polypropylene Macro fibres and Class II steel fibres.

S Morris recommends following the guidance outlined in the British Precast Flooring Federation's Application Guide for the Specification and Installation of Concrete Toppings to Beam & EPS Block Suspended Floors.

Can be directly poured, pumped or machine bucket/ skip into position

Applications

- Domestic/ Commercial Flooring Systems
- Structural toppings
- Slabs/ Oversites

Characteristics

High-quality surface finish that can eliminate the requirement for power-floating

Specification and standards Relevant to British and European standards, Certification available on request.

Responsibly sourced

S Morris Ltd is committed to carrying out its operations in a sustainable manner and in compliance with ISO 14001, ISO 9001, ISO 45001, BES 6001.

