

## Isocrete K-Screed Additive

### Product sheet

#### Product description

Isocrete K-Screed Additive is used to produce early drying, high strength screeds - Standard Isocrete K-Screed and Heavy Duty Isocrete K-Screed, which are semi-dry cementitious screeds. The Portland cement, sand and any required aggregate are supplied by the contractor.

#### Uses

High traffic areas such as airports, shopping centres and hospitals where a high strength (Category A) screed is required, especially where thin finishes e.g. carpet, vinyl, wood or resin are to be used. Fast track construction and refurbishment projects where the screed needs to be trafficked or overlaid quickly. A final floor finish is required (e.g. vinyl, carpet, wood, tiles or epoxy resins).

Standard Isocrete K-Screed is suitable for most commercial applications. Heavy Duty Isocrete K-Screed is recommended in areas requiring Category A soundness (heavy trafficking, e.g. airport terminals, hospital streets, operating theatres and X-ray suites, stock rooms, lift lobbies, plant rooms, etc.) and areas in commercial buildings that will receive resin floor finishes. (For industrial screeds, consult Isocrete for appropriate screed specifications).

#### Environment & Health

Follow the appropriate Occupational Health and Safety guidelines applicable to the location where the application is undertaken. For more information, please refer to the safety datasheet.

#### Mixing and Application

See the relevant Application Instructions for full details of the application, equipment, mix designs and curing details.

#### Colour

Black

#### Solids content

Approx. 100 %

#### Density

Approx. 1.5 kg/litre.

#### Storage

12 months in unopened pack. Storage temperature between 6°C and 25°C. Protect from weather and moisture/contaminant ingress.

#### Packaging

Isocrete K-Screed Additive	25 kg box – Size 3 (Standard)	Contains 50 x 0.5 kg bags
Isocrete K-Screed Additive	25 kg box – Size 4 (Concentrate)	Contains 50 x 0.5 kg bags
Isocrete K-Screed Additive	25 kg box – Size 3 (Ready Mix)	Contains 15 x 1.67 kg bags

*Any suggested practices or installation specifications for the composite floor or wall system (as opposed to individual product performance specifications) included in this communication (or any other) from Flowcrete UK Ltd constitute potential options only and do not constitute nor replace professional advice in such regard. Flowcrete UK Ltd recommends any customer seek independent advice from a qualified consultant prior to reaching any decision on design, installation or otherwise.*