

# The **Isomass Screedcheck** under screed system Installation Instructions

## Site Conditions

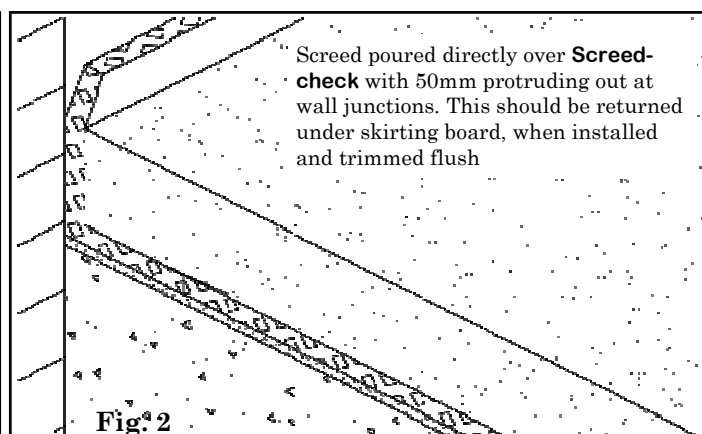
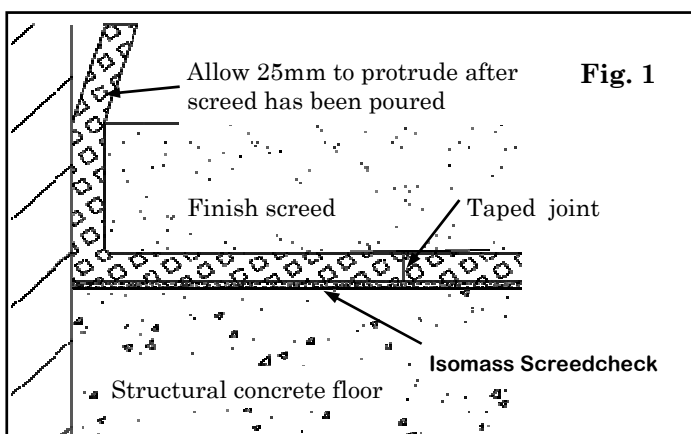
Before installation of **Screedcheck** it is important to note and adhere to all site conditions as specified below.

## Sub Floor

The floor surface should be clear and swept free of any materials or surface irregularities that could bridge the **Screedcheck** which would in turn impair the acoustic performance.

## Care of Materials

**Screedcheck** must be kept in dry storage conditions. Site deliveries should be scheduled to coincide with availability of suitable dry storage areas and suitable offloading facilities (ideally a fork truck).



## Installation

The **Isomass Screedcheck** can be laid with either face upper most..

All joints should be tightly butted to ensure continuous support of the tape that is applied over the joint.

The tape should ideally have an 'aggressive' adhesive (such as duct tape) and be 150mm wide.

The **Screedcheck** should be overlapped at the perimeter onto a right angle perimeter flanking edge strip which will extend min 25mm beyond the top of the intended screed level. Where the **Screedcheck** terminates in all other areas the same angled flanking strip can be used by simply taping the joint.

It is essential that adhesion is achieved by the tape in all areas, as should the screed be allowed to bypass the **Screedcheck** the acoustic performance will inevitably be impaired.

## Ceiling

Ceiling boards should be installed with joints taped prior to any dry-lining of wall structures to eliminate potential flanking paths. Ceilings are ideally single boarded with a minimum mass of 8kg/m<sup>2</sup>, and suspended from a metal frame or if preferred fixed to resilient bars spaced at manufacturers recommended centres, perpendicular to the batten direction.

## Skirting's

To reduce unwanted flanking paths all skirting's must be isolated from the floor surface.

Before installation, fold excess **Screedcheck** underneath the skirting before fixing in position.

Remove any excess with a sharp knife, flush to the skirting face.

*Issue: 1*

*Sheet 1 of 2*

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