

Subfloor System

product code: IN-GB-30GS

[Note 1]

Technical Data Sheet



Description

This subfloor systems are constructed with non-deformable floor girders of galvanised steel and an effective sound-dampening resilient system.

The subfloor system is secured to the subflooring with screws and set at the desired height. Surface flooring of either parquet, chipboard and parquet, or carpet is laid over the subfloor system. It contributes to improving the quality and environmental friendliness of homes and school .



Features and Distintives

- Effective impact sound dampening & airborne sound insulation for alternative sound classes.
- Low weight. Granab system weight, 5 kg/m
- Ideal option facilitate future modifications or renovations.
- Structural height from 30 to 420 mm excluding flooring
- Dry installation method.
- Special heights up to 1000 mm.
- Provides floors with adapted comfort for better living and working environments.
- Flexible line routing in space between the surface flooring and subfloor.
- Load capacity/m2 distributed load, 4000 kg.
- Ideal option facilitate future modifications or renovations.

Applications

- Gym room, Dance Studio, Sports Centre, Office, Classroom, Library

Note 1- This product is supplied/ manufactured by Bygg- och Miljoteknik Granab AB. All material warranty shall be provided by the manufacturer, and limited by the clauses and conditions of warranty.

MASON ACOUSTICS LIMITED 梅森聲學有限公司

Room 1710, Floor 17, Fortress Tower, 250 King's Road, North Point, Hong Kong
 t: +852 29679639 | f: +852 29671772 | e: mail@mason-hk.com | www.masonacoustics.hk
 Vibration & Noise Control Specialist

MasonAcoustics.hk



v.01 P. 1/2

Subfloor System

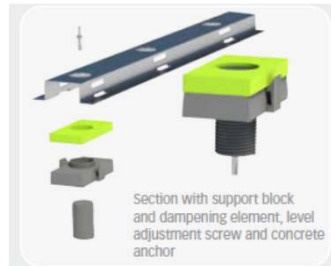
product code: IN-GB-30GS

[Note 1]

Technical Data Sheet

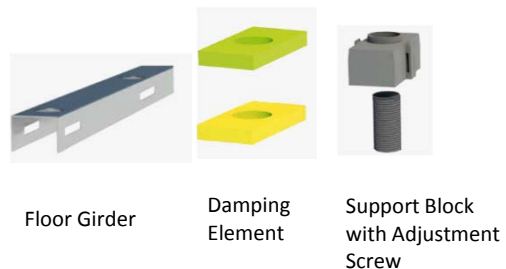
Construction Design

For adjustable heights 30 – 180 mm, excl. floor covering



Material Properties

Floor Girders	Galvanised Steel, thickness 1.5mm
Dampening Element	Elastomer
Support Block	Polypropylene



Disclaimer:

The data listed in this data sheet are typical or average values based on tests conducted by independent laboratories by the Manufacturer (by Bygg- och Miljöteknik Granab AB). They are indicative only of the results obtained in such tests, and should not be considered as guaranteed maximums, minimums or any form of performance. Specification and data are subject to change without notice. Mason Acoustics Limited is not liable for any loss regard to the data and information stated in this literature.

MASON ACOUSTICS LIMITED 梅森聲學有限公司

Room 1710, Floor 17, Fortress Tower, 250 King's Road, North Point, Hong Kong
t: +852 29679639 | f: +852 29671772 | e: mail@mason-hk.com | www.masonacoustics.hk

MasonAcoustics.hk



Vibration & Noise Control Specialist

v.01 P. 2/2