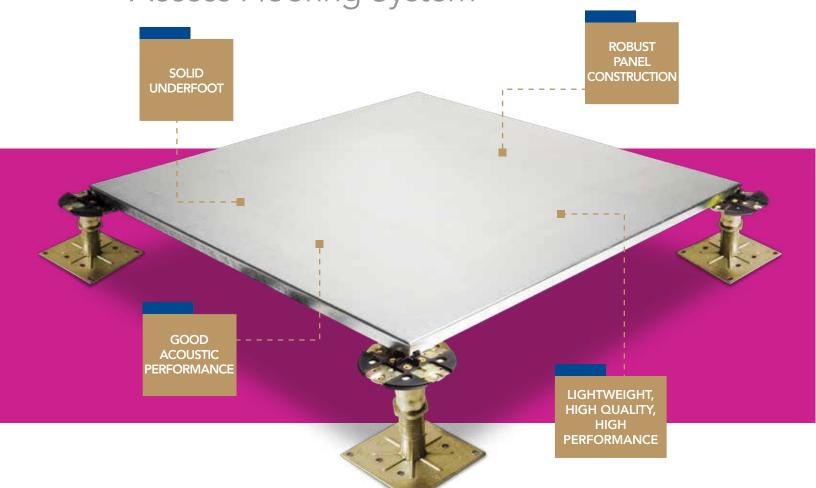


RG2 BSEN

Access Flooring System





This loose laid system is fully tested to the requirements of the European Standard for raised access floors BSEN12825.

The design incorporates a unique wrap around construction which makes panel removal and replacement easy whilst also improving panel edge strength.

Its ultra-slim design of only 23mm also provides maximum usable void within the confines of a given floor height.

The RG2 panels are based upon a 600mm module constructed around a high performance chipboard core. The galvanised steel shell comprises a top sheet that is wrapped around and laminated to the core. This is then mechanically stitched to the bottom steel sheet for greater strength and to provide full electrical continuity and static dispersion of the system where required.

The panels are engineered to fine dimensional tolerances for modular control.

BSEN

Product performance (based upon a full Kingspan system) Ultimate load Working load with a safety factor of 3 Working load with a safety factor of 2 Uniformly distributed load* Airborne sound insulation Impact sound insulation





Construction	
Category	Loose lay
Core material	High density particle board
Panel construction	Galvanised steel encapsulated partcle board core

Panel dimensions	
Panel thickness (nominal)	23mm
System weight (typical)	27kg/m²
Panel size	600mm square

- Tested in accordance with European Standard BS EN12825 for raised access floors.
- Finished floor heights from 60mm to 370mm are available using standard pedestals. For heights outside of this range alternative pedestals are available. Low finished floor heights are achievable. Please contact head office for more details.
- The classifications given are based on the use of the Kingspan range of pedestals.
- Uniformly distributed loads do not form part of EN12825 and are therefore indicative ONLY.

Applications, accessories and pedestals for the RG2 System can be seen in detail on our Special Applications and pedestals datasheet, please ask for details by calling +44 (0) 1482 781701.



Kingspan Access Floors Limited Head Office: Burma Drive, Marfleet, Hull HU9 5SG Tel: +44 (0) 1482 781701 Fax: +44 (0) 1482 799272

Email: info@kingspanaccessfloors.co.uk Web: kingspanaccessfloors.co.uk











^{*} Does not form part of BSEN 12825.