

Technical Datasheet

CBS 1D-TAB™ ADHESIVE-FREE FLOORING INSTALLATION SYSTEM



PRODUCT DESCRIPTION

With 100% solid acrylic adhesive one side attached to a thin PVC film, CBS 1D Tab cleanly floats carpet tiles, +4mm Luxury Vinyl Tiles (LVT), and woven vinyl tiles by attaching each tile to the next at the intersection of the tile.

The 1D-Tab is used when wanting to protect high value and precious subfloors including:

- Marble, wood, mosaic etc
- Temporary overlay solution needed for the short term
- Floors in heritage and preservation sites



The tiles are held together horizontally as per conventional floating floor solutions, and because the adhesive is only one side the subfloor can be completely protected from any contamination.



Proven technology:

Our adhesive technology has been tried and tested over many years and is the same as that used in <u>IOBAC MagTabs®</u> and <u>Tab-it®</u> products. The PVC film provides a thin and stable base carrier layer.

Clean Removal:

Floor tiles can be removed cleanly and easily for reuse or recycling, with the base left contamination-free and ready for the next flooring installation straight away.

VOC Emissions Testing

EN16516 tests construction products for emissions into indoor air of regulated dangerous substances such as VOCs, very volatile aldehydes.

Independent testing has confirmed that MagTabs comply with the "Exemplary" criteria on VOC emissions for BREEAM and exceeded all points for LEED specification. The ID-Tab uses the same adhesive as IOBAC MagTabs.

Storage and Disposal

Resistant to extremes of moisture and temperature. Constant working temperature of -30 to +60°C. ID-Tabs can be down-cycled or reused.







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PRODUCT COMPOSITION

Adhesive and PVC based tabs consisting of 2 layers, kiss-cut onto a filmic release liner



FLOOR COVERING:

Carpet tile, +4mm Luxury Vinyl Tile (LVT) or woven vinyl tile

ADHESIVE FILM LAYER

- Acrylic based adhesive with polyester film liner
- Odourless 100% solid material VOC content not applicable

PVC FILM

• Flexible PVC film

RECEPTIVE SUB-FLOOR

All common sub-floors, in particular those needing protection from contamination.

DIMENSIONS AND PACKAGING

CBS 1D-Tab Dimensions:

- Each Tab is 100 x 100 mm
- 0.3mm thickness

Packaging:

- 100 Tabs per roll
- 30 rolls per case
- = 3,000 Tabs per case

Case dimensions:

- 354 x 354 x 354mm
- 16kg weight

INSTALLATION GUIDELINES

Preparation: Ensure sub-floor is clean, dry and free from loose particles.

For full instructions, please refer to CBS 1D-Tab Installation guidance at www.circularbuildingsolutions.co.uk

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