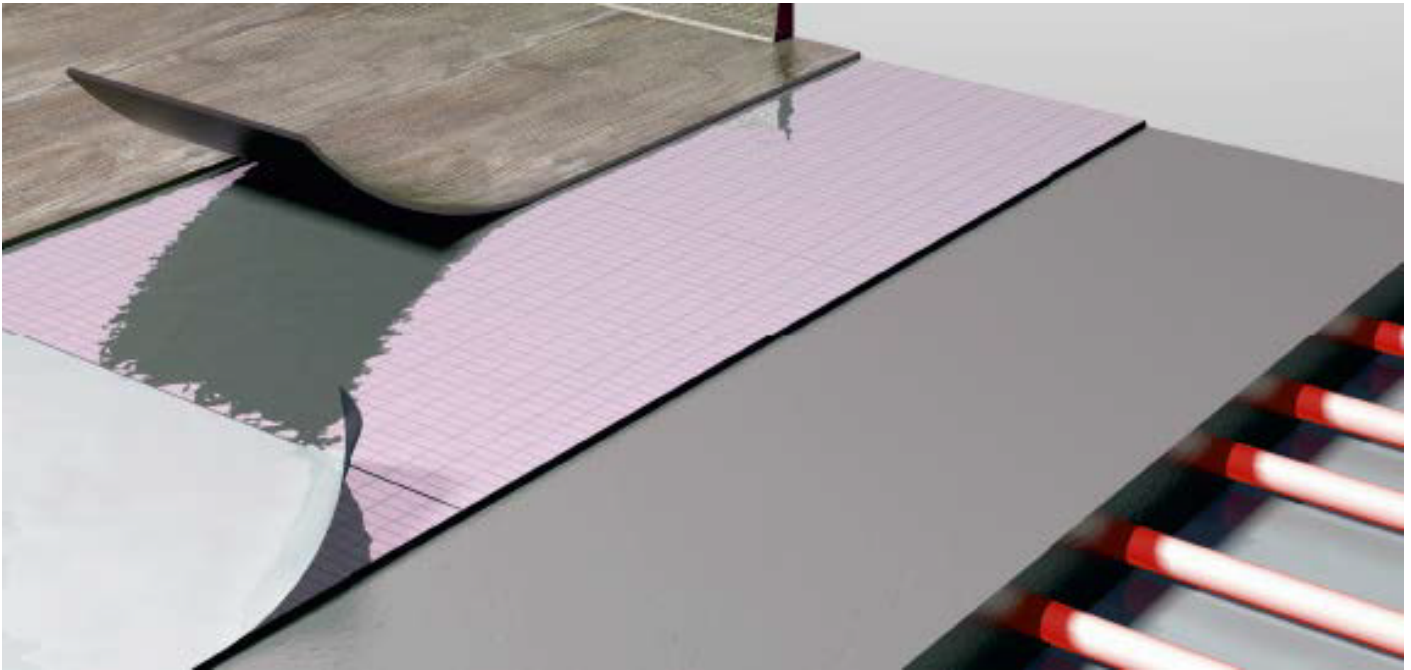


PlusFloor

Installation Guide

Adhesive Backed Underlay



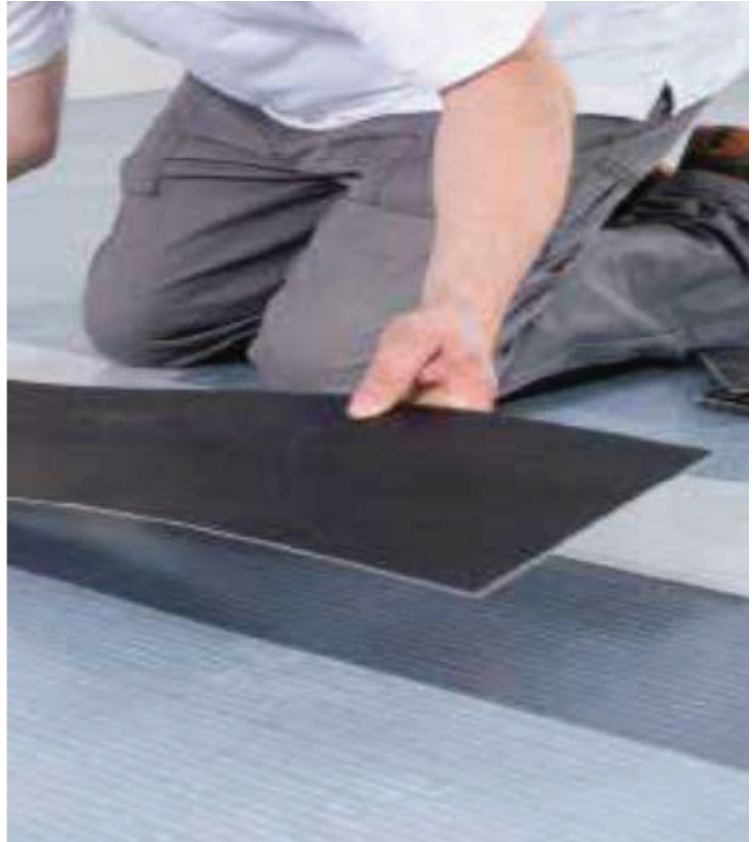


Plusfloor adhesive backed underlay is a proprietary loose lay underlay with an incorporated, high tack, pressure sensitive adhesive top side, designed to fully bond specific (*) Luxury Vinyl Tile (LVT) to the underlay. For a successful installation, subfloors and installation conditions must conform to requirements stated within British Standard 8203; Installation of Resilient Floorcoverings, the current NHBC Standards (Chapter 9, 9.3.7) and the relevant Building Regulations. Plusfloor adhesive backed underlay bridges small discrepancies, gaps and cracks, e.g. grout lines, subfloor cracks, joints in chipboard and floor boards (**), there must be no sudden steps, high spots or irregularities that will show through the installed system. In refurbishment, Plusfloor adhesive backed can also be installed over suitable and secure existing hard floorcoverings, such as ceramic tiles, linoleum, adhered homogenous commercial vinyl and wood-based panels, as long as the subfloor is permanently dry and does not show any sudden irregularities. (*) Specific LVT means the selected Luxury Vinyl Tile and Plank supplied by Plusfloor only, no other manufacturers LVT or product is recommended or warranted. (**) Gaps and cracks not bigger than 3 mm wide and 2 mm deep can be bridged with Plusfloor adhesive backed in combination with the selected LVT. Larger irregularities may become visible through the installation and may require further preparation or rectification, especially in refractive light

Installation

According to the guidelines provided by the manufacturers, BS 8203, and the NHBC Standards, it is necessary to ensure stable temperature conditions in the installation area for both the Plusfloor adhesive-backed underlay and the chosen LVT for a minimum of 24 hours before commencing installation. This temperature stability should be maintained for at least 24 hours after completion as well.

Begin by unrolling the Plusfloor adhesive-backed underlay on a suitable subfloor at a 90-degree angle to the long joints of the selected LVT. This arrangement will prevent alignment of the long joints in both the LVT and the underlay. Each length of the underlay should be installed edge to edge without leaving any gaps. Avoid partially adhering the underlay using adhesive, spray adhesive, or tape as this could restrict its movement. In high-traffic areas, if possible, try to avoid cross joints in the underlay.



Install the underlay against walls or door frames without applying tension, leaving a recommended 3mm gap. Establish a suitable guideline for laying the LVT, ensuring a balanced installation without thin or small cuts, etc. If needed, transfer the guidelines to a suitable starting position, such as the center of the room. On the starting line, lightly cut through the peel-off film on the underlay without fully cutting through it. Peel back the film to expose the adhesive and begin installing the selected LVT.

Only peel back as much film, at a time, as is required to install a line of LVT, this keeps the adhesive layer clean. Repeat the process until complete. If you need to stop work, simply lay the film back down onto the exposed adhesive layer and press out any bubbles. Roll each piece of LVT, as you install it, with a hand roller. Cut the LVT 2mm short of all horizontal surfaces, walls, skirtings, fixtures and fittings, do not fit the LVT tight. On completion of the installation, roll with a heavy roller. Roll in two directions to ensure full contact of every piece of LVT. Once fully installed, the system is ready for immediate foot traffic. Plusfloor adhesive backed underlay is suitable for applications with water-based underfloor heating or cooling systems. Post-installation it is recommended that items of furniture have protective felt pads fitted to avoid scratching and heavy items of furniture have cups or other protective item fitted to avoid indentation damage. Do not install the product in areas subjected to uncontrolled temperatures, e.g. direct sunlight through glass, conservatories. The post-installation temperature range of the installed system is +60C to +350C. Avoid the introduction of cleaning water for 24 hours. Plusfloor adhesive backed underlay is only warranted with Plusfloor, LVT products, other manufacturers LVT or product is not tested, recommended or warranted. Plusfloor adhesive backed underlay is not to be used as a damp proof membrane. Plusfloor adhesive backed underlay is suitable for indoor installation only.

N.B. Whilst every effort is made to ensure that any advice, recommendation or information literature is accurate and correct at the time of writing we have no control on the products use. The products success on application is also dependent upon the professional judgement of the user and their conformity to proper trade practice, installation standards and recommendations, which are factors outside of the companies control. If in doubt, users should seek further advice and ensure that they have consulted the current installation recommendations and Material Safety Data Sheets (MSDS) for the products being installed.

INSTALLATION AND WARRANTY

All PlusFloor floors should be installed by a skilled and competent installer who will consider the unique circumstances of each site. The PlusFloor warranty will be applicable only to floors that have been installed by a competent flooring installer conforming to the standards comparable to BS8201 in the UK or an equivalent standard worldwide.

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