

case study

Alton Convent School, Alton, Hampshire

Underlay installed: **InstaLay 30hg**
InstaLay 30lg

Floor finishes: **Carpet tiles**
Vinyl flooring

Flooring contractor: **CB Flooring Ltd**

During the refurbishment of a nursery classroom at the school, InstaLay was used beneath both carpet tiles and vinyl flooring in different sections of the room.

As the room was to be used by very young children, InstaLay would provide extra cushioning properties for them when crawling or falling, while also giving additional comfort to staff who would be on their feet for long periods.

Using InstaLay rubber crumb underlay significantly reduced the amount of time required to prepare the subfloor, smoothing the surface and removing imperfections, as only dents, holes and steps in surface levels need to be removed. InstaLay also seriously reduces, and frequently eliminates, the 'grinning' effect produced by sub-floor imperfections below vinyl.

The low grab InstaLay 30lg was installed beneath the carpet tiling, as this would allow any soiled tiles to be lifted and replaced if required. A permanent bond was required beneath the vinyl flooring, so InstaLay 30hg was used in this area. In both situations a double-stick installation was required so the InstaLay was bonded directly to the sub floor.

Once the InstaLay had been put down, its release film was peeled back in stages, enabling the 30m² of carpet tiles to be placed into position and secured by the underlay's adhesive. The same procedure was then followed for the 20m² of vinyl flooring, which was rolled out and secured after the InstaLay release film had been removed.

The completed installation was quick and simple, with no mess or delays and InstaLay's recycled rubber crumb providing both excellent underfoot comfort and acoustic benefits. An innovative, durable and environmentally friendly design, InstaLay is also backed by a 10 year guarantee.

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