

case study

Offices have new carpet tiles installed on loose laid InstaLay

Products used: **InstaLay 30lg (3mm low grab loose laid to the sub-floor)**

Floor finishes: **Paragon Macaw bitumen-backed carpet tiles supplied by Volante**

Flooring contractor: **The Carpet Workshop**

When new carpet tiles were installed in the first floor offices at Traditions Golf Club in Surrey, InstaLay self-adhesive underlay was used as it met several important requirements of the client, Red Mist Leisure. It ensured a durable floor with underfoot comfort, provided by anti-fatigue cushioning, combined with high levels of acoustic performance on impact sound, achieving 29dB.

The InstaLay 30lg (low grab) adhesive underlay was loose laid over the concrete floor preventing the need for preparations due to sub-floor contamination. All minor sub-floor imperfections were masked by the rubber crumb underlay, so avoiding the use of any costly and time consuming wet screeds. This enabled a very quick, clean and easy installation, which was completed in one visit, thereby minimising office downtime and significantly reducing time and costs.

As the release film was removed from the InstaLay to reveal the adhesive membrane, the bitumen-backed tufted carpet tiles were positioned and simply pressed into position. No wet adhesives were required, which avoided delays associated with open times. The underlay provided a clean working environment as the release film was removed to expose only the adhesive membrane in the immediate working area.

The InstaLay self-adhesive system also offers additional benefits over traditional methods of fitting carpet tiles:

- It provides a tackifier bond, allowing the tile to be uplifted and re-positioned if necessary.
- Its adhesive membrane facilitates easy future replacement of damaged tiles.
- Its cushioning provides a comfortable anti-fatigue flooring solution.
- It is extremely fitter-friendly, being clean and easy to work with.
- InstaLay high performance, self-adhesive, acoustic underlay, when installed beneath carpet tiles, is guaranteed for 10 years from the date of installation.



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