Nouvel® Plate Installation Guide

Retrofit Integrated: Adhesive with Mechanical Fix

Applicable Substrates: Concrete, Asphalt, Masonry, Timber, Porcelain, Stone, Checkerplate, Metal, Vinyl

Advantages:

- Mechanically fastened corners
- Suitable for external application
- Applicable to almost any substrate
- Instantly trafficable

Disadvantages:

- Must be applied in dry conditions. Substrates cannot have any moisture present.

Tool Requirements:

Masonry or timber drill, cordless screwdriver, vacuum, hammer, tape measure, consumables including drill bits, polyurethane adhesive, screws, plugs as appropriate to the substrate, and safety management equipment.

Substrate Preparation: (IMPORTANT)

1. All substrates must be clean, dry and free of dust or grease.
2. Rectify any existing damage to the substrate before installing.
3. If adhesive is being used, wipe both the substrate and the back of the TGSI thoroughly with methylated spirits.

Mark Out and Layout:

Identify the location to be covered by TGSIs in accordance with AS 1428.4.1:2021. Warning TGSIs must sit 300mm (±10mm) from the hazard.

Installation:

1. Complete "Substrate Preparation" as defined above. **(IMPORTANT)**
2. Complete "Mark Out and Layout" as defined above.
3. Peel the backing from the underside of the plate to expose the butyl adhesive.
4. Place the TGSIs into position and fasten the anchors in place.

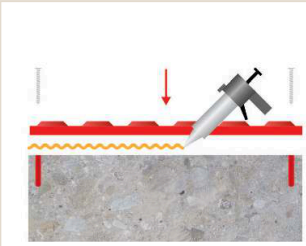

Figure 1 - Steps 3 and 4 (adhesive with mechanical fix)

Self installation is an option for most Korb products. For professional installation, contact Korb for a referral to our preferred installer network.

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