



E l k i n g t o n

Visedge

Sealed floor access cover for vinyl and linoleum floors in high-hygiene environments

Installation Instructions

Preparation

The covers are supplied ready for internal installation without further preparation. For external installations, or in locations that may be permanently wet, all aluminum surfaces in contact with concrete must be treated with two coats of bituminous protective paint. Visedge series duct covers are installed in the same manner as the 5000 and 7500 series duct covers. Refer to the separate installation guide.

Typical Floor Constructions

These instructions are intended as a general guide to correct installation. Site practice may vary depending on slab design, floor type and floor finish.

Installation: Visedge – Single Cover

1. Place the cover into the frame and insert the securing bolts. Maintain a gap of approximately 1 mm between the cover and the frame.
2. Adjust the frame to the required height and level using timber blocks or other suitable support material.
3. Cast the frame into the slab, ensuring it is properly aligned and that the PVC joints are kept clean throughout the process.

Always follow the specific installation instructions included with your order. Instructions may vary depending on model, material, and selected options. This document provides general recommendations for safe and correct installation of the unit.





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4. Once the concrete has cured, and the floor installation is ready to commence, remove the protective tape from the PVC profiles on both the frame and the cover. Ensure that all surfaces are clean and free from debris.
5. Cut the flooring material up to the upstand of the PVC profile on the outer frame. Ensure that the edges sit flush against the PVC joints.
6. Cut out openings for the lifting key recesses.
7. Bond the floor covering in accordance with the flooring manufacturer's instructions.
8. Weld the floor finish to the PVC joints on both the cover and the frame in accordance with the flooring manufacturer's instructions.
9. Secure the clamping plates and locking screws.
10. If necessary, lift out and clean the cover, then reposition it and tighten the securing bolts.
11. Check that the cover opens and closes correctly and that the fit is satisfactory.
12. Hand over the lifting and locking keys to the building owner.

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