

Installation Instructions

Single cell units in steel casing penetrating CSR Security wall

- 1. Position damper centrally in penetration aperture as detailed in the System Drawing.
- 2. Fire-stop any gaps between the damper & Security Wall with Kilargo Intumescent Mastic (supplied separately). Ensure fill depth corresponds with those detailed in the System Drawing.
- **3.** Fasten mounting angles to one sides of damper casing with steel self drilling screws or steel pop rivets.
- **4.** Fix mounting angles to Security wall using 60mm long steel self drilling screws (note fixings should engage with steel liner).
- 5. If connecting ductwork to the installed damper casing ensure that an appropriate AS1682.2 compliant breakaway joint method is
- **6.** Ensure product and certification labels are in a prominent position for easy identification during subsequent maintenance Inspections.
- 7. Ensure convenient access is provided for visual inspection and cleaning as necessary.

Notes

- 1. Product must be fitted in accordance with this detail, including the use of Kilargo Intumescent Mastic to ensure compliance with Kilargo Fire Test Approval detailed.
- 2. Steel casing, angles & fixing screws are to be supplied by others.



Building Element	CSR Security wall
Application	Mounted in steel casing in penetration
Maximum Size	600mm x 600mm
FRL	-/90/- without cover grille -/90/90 with cover grille
Test Reference No.	EWFA 45955
System No.	WS1