



The Stira 30 minute fire rated trapdoor is a 2 part construction to compliment existing fire rated ceilings.

Firstly the frame, architrave and trapdoor base is treated with a 3 step coating; fire rated base material, varnish and top coat applied in line with manufacturer's instructions. This protects the exposed timber from the surface spread of flame for 30 minutes in line with fire rating class 1 from BS476 - part 7, surface spread of flame

The face of the trapdoor is further protected by the fitting of MEDITE PREMIER FR (Flame Retardant) Euroclass B & C are MDF panels developed specifically for use in situations where a Euroclass B or a Euroclass C flame retardant board is required under building regulations. The application of the MEDITE PREMIER FR board according to manufacturer's instructions protects the timber structure of the Stira.

Both products used in the construction of the Fire Rated Stira trapdoor are independently tested and relevant fire certificates are supplied in conjunction with an application certificate which assures the buyer that the certified products have been applied to the unit in line with the manufacturer's instructions.