

## FIRE PERFORMANCE OF BLINDSPACE ALUMINIUM BOXES

## MATERIAL SPECIFICATIONS

Blindspace boxes, crafted from extruded aluminium, exhibit inherent non-combustibility. In their uncoated state, they align with Class A1 as per BS EN 13501-1:2018, signifying their lack of contribution to fire. Application of a powder coating modifies this classification to Class A2, denoting limited combustibility.

## INSTALLATION CONSIDERATIONS

Incorporating Blindspace Boxes within a construction necessitates meticulous planning to preserve the continuity of fire insulation barriers. Situations may warrant the implementation of fire boarding in the vicinity of the boxes to maintain fire resistance. It is imperative that each case is evaluated in detail by the designated architect, who must consider all pertinent fire safety measures. Consultation with a qualified fire safety expert is advised in cases of uncertainty.

