**DRAFT STOP SMOKE BAFFLE –***Non-combustible glass barrier to contain smoke*

**Product Specifications**

**Specification Summary:**Draft Stop Smoke Baffle: Provide 6063-T5 aluminum channel with aluminum 6061 suspension bracket for glass barrier to mount on. Channel must be able to be hidden away beneath drywall and/or exposed (depending on aesthetic desired). Channel must be sealed via dry-fit wedge gaskets to allow for potential ease of glass replacement. Glass barrier must be made of 12mm [1/2”] tempered or 13.5mm tempered laminate. Permitted Product: “Draft Stop Smoke Baffle” by Stella Glass Hardware; [www.stellaglasshardware.com](http://www.stellaglasshardware.com).

**Specification Details:**

* Division: 08 88 00: Special Function Glazing
* Materials:
	+ Channel/Trim: 6063-T5 Aluminum
	+ Suspension Bracket: Aluminum 6061
	+ Exterior/Wedge Gasket: 70 Durometer EPDM
	+ Finish Options: Typically clear anodized, colour anodized, painted, or powder-coated, available upon request
* Mount Type: Vertical mount on OR flush with finished surfaces
* Mount Structure: Concrete, steel or wood (by others)
* Infill: Be of noncombustible or limited-combustible material that will stay in place before and during sprinkler operation
	+ Glass Thickness of 12mm tempered [1/2"] OR 13.5mm tempered laminated
* LEED Standards: Aluminum (primary material) - 25% pre-/90% post- consumer recycled content by weight
* Compliances/Standard: Project specific
* Warranty: 2-year limited warranty\* (can be project specific)