

## **SPECIFICATION CLAUSE**

### **Sunstract Rooflight / Ventilator**

*Natural daylight and ventilation to ... rooms to be provided by means of Passivent Sunstract system comprising: Roof-mounted unit incorporating triple / double glazed dome / pyramid\* of 3.0mm clear uv-stabilised polycarbonate covered by 10-year warranty against loss of impact strength, excessive yellowing and loss of light transmission.*

*Aluminium double bank weather louvres to achieve 100% rain rejection to BS EN 13030:2001. Controllable insulated louvres on 4 sides to provide ventilation area of 0.5m<sup>2</sup> To have AA fire rating to BS 476: Part 3: 2004. Duct sections to be 750 / 500 / 250mm to be SR98 Mirror with reflectance 98% and 25-year warranty. System size: 885mm square Recessed ceiling diffuser of diffused polycarbonate within ventilated ceiling adaptor incorporating adjustable sleeve.*

*All exposed ducting within unheated voids to be wrapped with tube insulation. Sunstract terminal will achieve an overall U-value of 2.06W/m<sup>2</sup> K for double glazed top / 1.79 W/m<sup>2</sup> K for triple glazed top.\* Supplier: Passivent, North Frith Oasts, Ashes Lane, Hadlow. Kent TN11 9QU Telephone: 01732 850770, Fax: 01732 850949. Email: [projects@passivent.com](mailto:projects@passivent.com).*

\*Delete as applicable.