

RidgeGear

Sizes : 1420mm x 1420mm

Material: Galvanised Steel

**Standards:** The system conforms to Class E EN 795, BS7883 & ISO 14567, and is approved to meet the PPE Directive.

**Features :** Ease of use, Does not penetrate the roof surface. Base weights fully encased in rubber molding, with 10 year guarantee Raised central pedestal reduces the distance of travel during a fall arrest event.



The Ridgegear Anchor system has been designed and tested to meet the requirements of EN 795 Class E for Anchor devices. It is intended for single person use, maximum attached weight including all tools and clothing **100** kg, in conjunction with suitable P.P.E. such as fixed or retractable Lanyards. Depending upon which PPE, is used the system will either form part of a Fall Restraint or Fall Arrest system. The system is made up of components which go together to form the assembly as shown in the diagram above. The Ridgegear Anchor System is dispatched to site in kit form for assembly on site in the appropriate position. The Ridgegear Anchor system is made up of Four Steel Weights which are encased in rubber and have profiled rubber cups on the underside. Subsequent Galvanised Steel Weights are placed on top of these. **Total Weight of a 10 x Weight unit is 250 Kg**.

It is the duty of the user to ensure that the supporting structure is capable of withstanding the imposed pressure from the system.

Can be used on roofs with a maximum pitch angle of 5 degrees.

The site position must allow a clear distance of not less than 2.5 metres from the edge of a roof or open void to the closest point of the Ridgegear Anchor System.

The Ridgegear Anchor System cannot be used if the site conditions are subjected to frost or snow coverage.

The Ridgegear Anchor System is not intended for use as an attachment point for rope or abseiling equipment or for attaching Horizontal line systems. *Specific versions are available for these purposes.* 

The Standard Kit is supplied with 4 x Rubber Coated Base Pads and 6 x 25kg weights