

# Accessanka

 A KEE SAFETY PRODUCT

## **General Information**

Accessanka is a beam, made from aluminium alloy, which acts as a guide for anchor lines used for industrial rope access purposes. It is made in several parts to ease mobility, and connects to Weightanka.

Accessanka is designed to project beyond the roof edge to enable a free hang for both working and safety lines and may be used with or without the supplied parapet leg assembly.

These legs are intended to simplify access over the roof edge.

Accessanka is an accessory to Weightanka and must always be used in combination with it.

This combination provides a mobile deadweight anchor device for use in rope access systems in accordance with the *Industrial Rope Access Trade Association (IRATA) guidelines* and/or BS7985:2002 – Code of practice for the use of rope access methods for industrial purposes.

Accessanka should only be used in conjunction with Rope Access equipment specifically selected for the purpose. Advice on the selection and use of suitable equipment is provided in the following British Standards publications:

- BS 7985:2002 – Code of practice for the use of rope access methods for industrial purposes
- BS 8437:2005 – code of practice on the selection and use and maintenance of personal fall protection systems and equipment for use in the workplace

The Weightanka/Accessanka combination, when correctly installed, provides an 'internally force balanced' system, which does not require anchoring to the roof or other structure. It is extremely stable and will not migrate across the roof surface, either in normal use, or when arresting the fall of both worker and rescuer.

The Accessanka is intended for one user. In exceptional circumstances, the device has capacity for an additional rescuer.

All users must be equipped with a means of ensuring that the forces applied to the body (and therefore to the anchor device) during the arrest of a fall does not exceed 6kN. Where the weight of the user, with clothing, personal protective equipment and, if necessary, tools, may exceed 100 kg. when secured to the system, it should be ascertained that the 6kN maximum force will not be exceeded (by reference to the manufacturer of the energy absorber or other force limiting equipment). Because of their length and elasticity, ropes employed for Rope Access techniques will normally provide the required energy absorption, but this should be checked with the rope manufacturer or supplier

The Accessanka® system is a mobile anchor system. It is a component part of a personal protection system for the prevention of falls from heights and may be used only in conjunction with the relevant personal protective equipment

Accessanka is designed ONLY for controlled descent. Free-falling is prohibited.

## ***Technical Information***

Accessanka is made from Five Main Component Parts. No part is longer than 2m.

- 1 x The Inner Beam
- 1 x The Outer Beam (which connects to the Inner beam)
- 2 x Parapet Legs
- 1 x Base Plate

Complete Weightanka/Accessanka combination including four rubber-coated base weights and six galvanised standard weights: 279 kg.

- AccessAnka: 14.4 kg. (21 kg with parapet leg assembly.)
- Rubber-coated base weight: 17 kg each.
- Galvanised standard weight: 25 kg each.

All component parts must be used for the assembly of the system .When used in conjunction with Accessanka, Weightanka should incorporate SIX standard weights, in addition to the four rubber coated

No part of The Weightanka assembly to which the Accessanka® system is attached may be placed closer than 2.5 metres from the edge of a roof or open void or any other fall hazard.

The Accessanka® system is designed only for use on roofs of the following types, with a maximum slope of the roof surface of 5° and subject to the correct number of weights:

- Single ply Membrane
- Steel Cladding
- Stone Chippings
- Mineral felt
- Asphalt
- concrete

Bearing Pressure of unit onto the Roof - Min. 600 kg/m<sup>2</sup>

Temporary anchor device conforming to EN 795:1997, ISO 14567 class B and BS 7883-class B

The Accessanka® system has been CE Certified to PPE Directive by:  
National Engineering Laboratory,  
East Kilbride, Glasgow. G75 0QU.  
United Kingdom.  
Notified Body Number 0320

The notified body ensuring conformance for EC marking is:  
Inspec International Limited,  
Salford M6 6AJ, United Kingdom.  
Notified body number 0194.