

# DiaSafe Fall Protection System mod. GLIDE

Ballasted Fall Protection System, which ensures unhindered movement along the lifeline

#130100



## Manual

■ Green up the roof!



### Application:

The Glide model, of the DiaSafe ballasted fall arrest system is designed, tested and manufactured to assure unhindered movement along the lifeline on the roofs of ballasted structures, eg. green roofs. It may be used both as fall arrest or fall restraint systems. Since the system is not penetrating the structure, it has its special benefits at remodeling where occasional maintenance access is required for flat-, or low pitched roofs. This system can assure the safety of multiple workers.

### Installation instructions:

The installation must be completed by certified DiaSafe® installers, and only they are authorised to issue the operating licence. Steps of installation: 1. After installing the filter or protection geotextile layer, position the system on top in the exact position set out in the producer's plan. 2. Unfold the damping mat without creases (standard unfolded size: 3x3m) 3. Spread the ballasting weight evenly, make sure the weight is sufficient for the surface area of the damping mat. 4. Fix the anchoring cable to each post in turn. 5. Finally, the certified installer completes and attaches the control label as well as the circular validation sticker onto the cone. 6. Register the system at [diadem.com /diasafe](http://diadem.com/diasafe) by using the serial number.

### Installation Tools:

cutter □  
13 mm wrench □  
19 mm wrench □  
8 m tape measure □  
torque wrench □  
19 mm torque wrench bit □  
wire cutter □  
swaging tool □  
shovel

### Installation Photos:

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