

ROOF EDGE PROTECTION

To fully comply with Work at Height Regulations 2005 handrails should be provided to prevent falls.

T & I Solutions can now offer a system that provides a permanent or temporary solution but without the need to mechanically fix the system to the roof itself. This design overcomes the problems often associated with permanent fixing which can damage the roof membrane often causing water penetration and costly damage.

This system is a free-standing guard rail system and so it can be installed without affecting the integrity of the roof, it is intended for use as Permanent Roof Edge Protection for roof areas where regular access is required, or temporary protection during short-term works

Key advantages:

- Aesthetically pleasing
- Maintenance free
- No structural fittings
- Recycled rubber counterweights



Features

- Legs that rotate 180 degrees and are telescopic or totally removable for complete roof access beneath the system.
- To make it user friendly we have incorporated such features as threaded 'T' bars on the temporary system reducing installation time
- Swept corners enhance the aesthetic appeal of the system and can maintain the architectural lines of the roof



The height of the guardrail is set at 1100mm. All vertical supports are set at no more than 2.5m centres with counter weights set at no more than 5m centres on a straight run. Counterweights are manufactured from recycled rubber, reducing any abrasion on the roof.

