



FLEXIBLE LIFELINE SYSTEMS®
AT THE HEIGHT OF INNOVATION

FLEXGUARD PERMANENT

PERMANENT GUARDRAIL SOLUTION FOR ROOF EDGE SAFETY



FlexGuard Permanent is a freestanding guardrail system that does not penetrate the roof membrane. It's modular design takes the complexity and high cost out of roof edge protection, providing a guardrail system that ensures the safety of workers who access a building's roof top. FlexGuard Permanent's unique design provides long-term durability and is easy to install.

FEATURES AND BENEFITS

- ▲ **Non-penetrating** No drilling, special anchoring or penetration of the roof membrane.
- ▲ **Easily Installed** No welding, bending, threading or special tools are required to complete a reliable and safe rooftop railing installation.
- ▲ **Adaptable** applicable to almost all variations of flat roofs.
- ▲ **Versatile** FlexGuard Permanent can be used for multiple safety applications.
- ▲ **Durable** FlexGuard Permanent's components and fittings are galvanized to ASTM standards on all assemblies.



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RAILING SYSTEM OPTIONS



Base Options

Railing can utilize the counterbalance system that supports posts by spreading the weight out, or weighted bases that have a smaller footprint, but require return sections of railing to anchor the system in place.



Infill Panels

Infill panels attach to the top and bottom rail of the system. Only approved materials can be attached to the system due to wind loading requirements. Custom chain link and picket options are also available.



Integrated Toeboard

The base of the system is designed to connect to an extruded aluminum toeboard. This component is needed when there is no parapet to protection objects from falling over the edge of the rooftop.

