

OVERHEAD LOUVER SYSTEMS





Innovative Counter Line Solutions for Ballistic Protection

PRODUCT DESCRIPTION

Insulgard's Overhead Louver Systems are designed to extend the height of a bullet resistant system at a reduced cost. The louvers help to deter attempts to leap over a bullet resistant barrier. While the louvers are not bullet resistant, they are recommended to accompany a bullet resistant barrier when the ceiling is significantly higher than the top of the barrier. The innovative design allows airflow where heating and cooling systems may otherwise be restricted by the existence of a solid barrier.

APPLICATIONS

- · Financial institutions
- Convenience stores
- Pharmacies
- Food service establishments
- · Law enforcement facilities
- Other "at risk" facilities

It is recommended that each end user determine their ballistic and forced entry threat and acquire the correct products to meet that threat.

FEATURES

- Enables natural sound transmission
- Allows air flow without restricting heating and cooling systems
- Resists and discourages attempts to leap over an existing barrier
- Fabricated ready for installation
- Does not obstruct line of sight

CONSTRUCTION

- Louvers are custom designed and manufactured for each individual application. Sizes commonly cover up to three feet above the barrier.
- The louvers are constructed with 1/4" thick clear acrylic fabricated into an alternating 1/2" slot pattern.
- Care should be exercised during shipping and handling to maintain louver appearance.

INSTALLATION

- It is recommend to store the louvers upright in a dry, well ventilated building or shelter.
- Do not stack crates or store in damp areas or freshly plastered buildings.
- Place the unit on wood blocks at least 2" high to prevent moisture damage.
- Remove protective masking just prior to installation. Do not install in areas where additional construction is required and keep away from construction debris and dust.

NOTE

Component ratings are available upon request.

