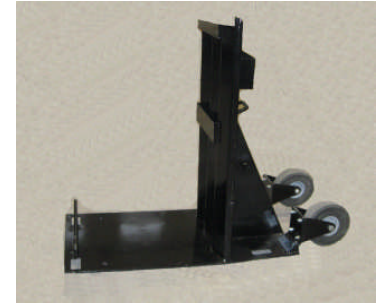




United States Patent
US 7,494,112 B2



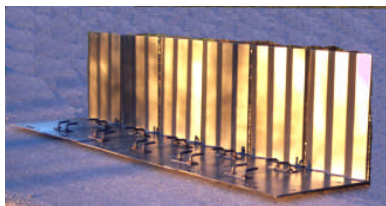
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PRONET ID: PO716776
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RDB54 Barrier: Force Protection Capabilities

The Fromm Rapid Deployment Barrier (RDB54) is a rapid deployable mobile system which provides blast and ballistic protection for individuals and units serving in law enforcement, security and military. It can be deployed within a matter of minutes providing enhanced security and protection from any hostile threat. It can be used in a wide range of scenarios to provide additional security and force protection. The use of this system at roadblocks and checkpoints gives the individual or unit a rapid response capability for protection against hostile threats such as automatic weapons fire, bomb blasts, and a vehicle stopping capability. In an urban scenario, the Fromm RDB54 barrier system gives the security forces the ability to seal off escape routes and protect assets from vehicle bombs while adding additional protection for the force from walk up bombers and explosive devices.

Each standard barrier section is 24" wide, 48" deep and 48" high. The special design of the breastplate gives the barrier the capability to stop AK 47 armor piercing rounds in the baseline configuration. Multiple barriers can be connected to any desired length in minutes, giving the commander or officer in charge the capability to protect his force in life threatening situations. When configured as an anti-vehicle barrier, the previous barrier design achieved an ASTM F2656-07 M30/P3 rating. The current, improved design is yet to be rated. The RDB54 Barriers can be transported and deployed using a trailer or by helicopter. They are designed to be manually placed for rapid deployment and configuration in tight confines without the use of heavy equipment.