

# SU-BX400 Series



Consulting - Engineering - Integration

## SU-BX 400 Series Crash Rated Street Furniture

The SU-BX400 Series solution utilizes otherwise ordinary park benches, picnic tables, and bike racks to create a crash rated barricade system. The SU-BX400 Series was developed in an effort to provide intrusion and perimeter protection solution that does not inhibit the facility or give off the appearance of a potential terrorist target. In lieu of ugly barricades, bulky planters, and bollards the SU-BX400 Series street furniture provides a calm and normal streetscape with the protection needed while also maintaining comfortable and easy pedestrian access.

The SU-BX400 Series is a crash rated street furniture barricade system primarily designed to create a "Stand-Off" zone around buildings that are vulnerable to attack by several groups of aggressors in five broad categories: Criminals, Vandals and Activists, Extremists, Protest Groups, and Terrorists. Hostile acts performed by these aggressors range from crimes (such as burglary) to low-intensity conflict threats (such as unconventional warfare). Common aggressor tactics include:

- Moving Vehicle Bomb
- Stationary (Parked) Vehicle Bomb
- Forced Entry
- Covert Entry



The SU-BX400 Series of benches, bike racks, and tables deliver excellent anti-terrorists vehicle intrusion protection. The SU-BX400 Series accompanied by other landscape options, can create aesthetically pleasing landscape that will meet the needs of both the security director and facility manager. The system is based on our proprietary bollard and anchoring design which is tailored to match the site's specific environment.

