

### APPLICABLE FOR:

- ✓ Civil Defence and Government Shelters
- ✓ Protective Structures and Applications
- ✓ Critical Infrastructure and Strategic Assets
- ✓ Command and Control Centers
- ✓ Oil & Gas, Chemical and other types of Hazardous Industries
- ✓ Explosives & Dangerous Materials Storage Facilities
- ✓ Nuclear Power Plants

### Temet's Blast Doors:

Designed to be embedded into the concrete structure and used in hardened shelters and blast protected special purpose structures to stop the blast wave. Allowing the blast load to enter the protected space can seriously harm people and equipment. The doors are used for closing the personnel and vehicle passages at the blast and gastight boundaries. The doors can also be provided with gaskets to enhance the gas tightness of the protected area.

Temet offers a wide range of single leaf, double leaf and sliding doors, both standard and custom designed, that can be manufactured in various sizes and blast ratings. All Temet blast doors provide robust and reliable design for ease-of-use with minimal maintenance.



SO-1 DL 2000x2200

SO-3 900x2000

### Highlights and Characteristics:

- Installed in thousands of applications and approved by various government and civil organizations
- Designed to withstand multiple long duration blast loads according to customer specification.
- Wide range of standard doors are constantly being manufactured and have years of proven reliability
- Designed to withstand mechanical shock with rapid change in velocity
- Custom doors for defense and industrial application, such as bunkers, shelters, explosives storages, embassies and other critical infrastructures, can be designed to withstand blast load pressures even up to hundreds of bars

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