# **Blast Resistant Opening Solutions**





Ceco Door has developed Blast Resistant Opening Solutions to meet US Government, Military, and Embassy safety and security objectives for blast resistance. Providing extra protection against explosions and excessive force, our blast resistant openings meet or exceed the stringent manufacturing and performance requirements of the Department of Defense, Department of State, Department of Homeland Security and other regulatory groups.

Ceco Door is able to provide Blast Resistant doors and frames with a number of options including glazed doors, borrowed lites, transoms, and pairs with increased requirements to meet UL Government, Military, and Embassy safety and security objectives for blast resistance. Multiple hardware configurations are available based on design requirements related to blast pressure and other variables.

For further information, lean on our industry and product experts at: <a href="mailto:specialtyproducts.techsupport@assaabloy.com">specialtyproducts.techsupport@assaabloy.com</a>

Ceco Door 9159 Telecom Drive • Milan, TN 38358 Tel (888) 232-6366 • Fax (888) 232-6462 archhelp@cecodoor.com www.cecodoor.com

# **Blast Assemblies**

Blast resistant up to 43 psi.

# Options

- Singles and pairs
- Seated and unseated assemblies
- Fire ratings up to 3 hours
- Vision lights within doors (factory glazed)
- Sidelights, transoms and borrowed lights
- Hardware recommendations and inclusions available upon request (particular hardware models allowed for specified openings are listed on project quotes)

#### **Blast Test Standards**

Third-Party tested (or calculated) to the following criteria:

- Categories I, II and III
- ASTM 1642 & ASTM 2927
- UFC 4-010-01 ver. 2012 DoD Minimum Antiterrorism Standards for Buildings
- GSA TS-01 Level C & D
- US Department or Veterans Affairs
- PIP STC 01018

Blast products are designed to meet project specific requirements. Contact the factory for details.

## Advantages

- Meets stringent performance requirements from governing agencies
- Available in stainless steel finishes
- Optional sound ratings available
- Bullet resistant ratings available

## **Compliant Government Sourcing**

Can meet the Federal Government's common domestic sourcing regulations including:

- Buy America
- Buy American Act
- Trade Agreement Act
- American Iron and Steel Requirements

# Experience a safer and more open world