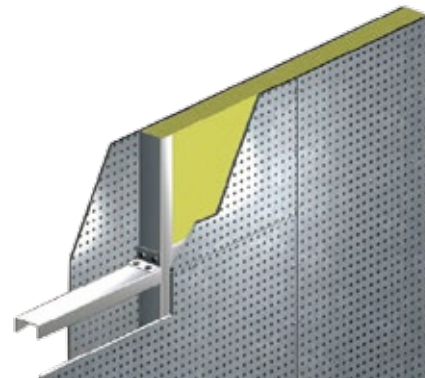


## 应用 Application

抗爆墙是一种型钢外覆抗爆板结构，内添岩棉纤维。抗爆板具有抗爆、隔火隔热、隔音降噪、抗运动物体冲击的复合防护功能。适用于石油化工、核电、反恐、军工、石油平台、电源变压器室、仓库以及在建筑物内需要分隔的存放有易爆物品的工房。

Blast wall is a kind of steel-covered anti-explosion plate structure, with rock cotton fiber inside. The plate has the function of explosion resistant, heat insulation, sound insulation and noise reduction, and anti-moving object impact. Blast wall mainly applied to petrochemical, nuclear power station, anti-terrorism, defense, offshore platforms, power transformer room, warehouse and other workshops which need to be separated from explosive substance.



## 特点 Features

- 抗爆、隔火隔热、隔音降噪、抗运动物体冲击。
- 施工简单方便、周期短、单位面积质量轻、耐火隔热效果好。
- Blast resistant, fire insulation, noise reduction, anti-shock of moving objects.
- Simple and convenient of construction, light weight per unit area, good fire-resistant insulation characteristics.

## 性能参数 Performances

性能 Performance		等级 Rating	测试机构 Testing Institution	
抗爆等级	Blast Resistance	≤ 10bar	北京理工大学	Beijing Institute of Technology
抗爆等级	Blast Resistance	≤ 10bar	解放军总参三所	PLA The third Scientific Research Institute
抗爆等级	Blast Resistance	≤ 14bar	公安部检测中心	China Ministry of Public Security
抗爆等级	Blast Resistance	≤ 14bar	南京理工大学	Nanjing University of Science and Technology
耐火完整性	Fire Integrity	≥ 3 Hours	公安部天津消防研究所	Tianjin Fire Research Institute of MPS
耐火隔热性	Fire Insulation	≥ 1 Hours	公安部天津消防研究所	Tianjin Fire Research Institute of MPS