

# UFER-VERTEX

1.87m (w) 4.00m (l) Explosion Relief Panel  
Cassette



THE STRENGTH TO PROTECT

## UFER- VERTEX 2 PANELS

Ultrafast explosion relief panel system suitable for use across a wide range of deflagration hazards associated with flammable gases, hydrogen, dusts and hybrid mixtures.

### Tested to:

- DnV full-scale explosion tested and ATEX certification pending.
- Conforms to the requirements of ISO 19880-1 & designed in accordance with NFPA 68.

### Features:

- Unique design mitigates the need for physical relief fasteners which guarantees reliability and operational performance.
- No mechanical hinges present allowing the panels to operate without producing fragments or missiles.
- Quick and easy on-site installation due to cassette design.
- Burglar bars installed as standard to provide optimum security.

### Optional extras:

- Insulation.
- Trace heating for cold environments.

### Key Parameters:

- Pstat down to 20 mbarg.
- Low inertia, rapid activation.

### Performance envelope:

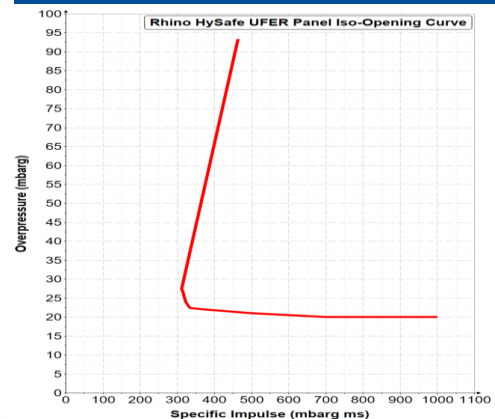
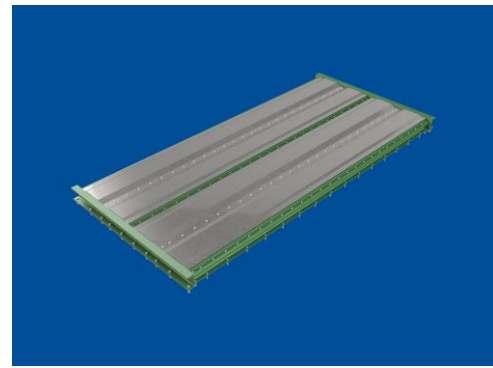
- Please see chart on right.

### Cassette Dimensions:

- 1.87m (w) x 4.00m (l)

### Clear vent area:

- 4.86m<sup>2</sup>



## Contact details

### Rhino HySafe Limited

Maritime Road  
Llewellyns Quay  
Port Talbot  
SA13 1RF

T: +44 (0) 1639 888 119

info@rhino-hysafe.com  
www.rhino-hysafe.com