

## **Key features**

- Designed to protect power and equipment cables from the effects of elevated levels of radiant heat
- Reduces heat flux by up to 80% (see typical **Heat Flux Reduction** chart below)
- Can be easily retrofitted and customised to suit any configuration
- Easily removable top cover for access and maintenance with optional grab handles if required
- Supplied complete with all insulation gaskets and fasteners
- Robust all stainless 316L construction
- Performance warranted
- Independently tested
- Indefinite lifespan under normal operating conditions
- Available in standard 3m lengths or purpose built per application.

## Instrumentation covers and enclosures

Bespoke heatshielding can be supplied to protect instrumentation enclosures and other key equipment.



| Radiant Temperature KW/m2    |                                | Reduction |
|------------------------------|--------------------------------|-----------|
| At front face of Heat Shield | At sides and top of cable tray | %         |
| 3.15                         | 0.60                           | 80        |
| 4.73                         | 0.90                           | 80        |
| 6.30                         | 1.50                           | 79        |
| 9.50                         | 2.00                           | 79        |

## www.heatshielding.com

