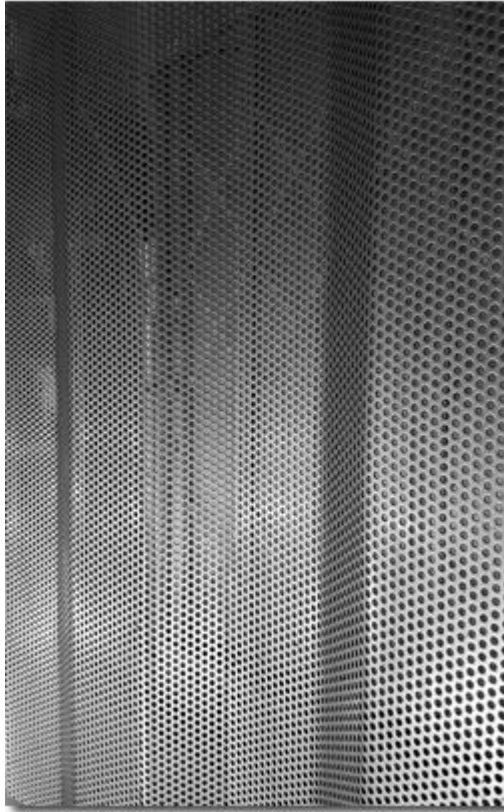


## Locker Corrugated Heat Shield



The Locker Corrugated Heatshield is used as a permanent solution for the protection of both personnel and equipment from the effects of radiant heat produced from the flaring of excess hydrocarbons.

With an open area of 32% the Locker corrugated Heatshield reduces the radiant heat by over 80% behind the Heatshield.

Manufactured from perforated 316L Stainless Steel, the Heatshield panel is available in single and double layer constructions which can be used for a wide range of applications.

Whilst providing excellent protection against the effects of radiant heat the Heatshield also acts as an extremely effective wind shield barrier which can reduce the wind speed across the shield by 62% for a single layer construction or 72% for the double layer option, without significantly affecting light transmission and ventilation.

The Locker Corrugated Wind Wall panel has been successfully load tested to equivalent wind speeds in excess of 140mph.

### Key Features

- Heat Flux Reduction in excess of 80% at 300mm
- All Stainless Steel Type 316L construction
- Cut Outs and protrusions easily accommodated
- Able to span large distances between supporting steelwork
- Wind efficiency 62% (72% with additional layer)
- Load tested to represent wind speeds in excess of 140mph
- Ideal for permanent wind and weather protection
- Excellent light transmission and ventilation
- Quick on-site installation and removal, supplied complete with all necessary A4 Stainless Steel fasteners and isolation materials

