

Locker Radiant Heat Shielding



Locker Radiant Heat Shield cladding panels were specifically developed for the safety and protection of personnel and equipment against radiant heat from flares on Oil Rigs and FPSO's.

Since the product was introduced to the market place in 1976, on the Claymore platform in the Forties field, the applications have expanded into weather shielding and many onshore and even architectural applications, with continuous product improvements to give even higher levels of protection, coupled with reduced weight and increased strength.

Locker Radiant Heat Shield Cladding Panels are designed to be light in weight and rigidly structured, able to withstand the offshore environment and rough handling.

Locker Radiant Heat Shield Panels are passive in construction, and have no moving parts. Support services such as water, electricity, pipe work and monitoring devices etc. are unnecessary.

- Ladder Shield: dual skin shielding media attached to both sides of a ladder frame to provide maximum protection where personnel may come into contact with the shield.
- Mini ES Shield: protection of key equipment and in areas where personnel will not come into direct contact with the radiant shields.
- Fabric Heat Shield: maximum heat protection with minimal additional weight.
- Cable Tray Heat Shielding: protects power and equipment cables from the effects of elevated levels of radiant heat
- Mini Type Shields: primarily for equipment protection but are increasingly being used as Wind Shields
- Flare Deck Grid Flooring: open grid serrated floor bolted to heavy duty woven mesh ladder type heat shield to provide an effective barrier between the flare tip and supporting structure of the Flare Deck.





Certificate No Q 05104

www.heatshielding.com