

Mech-Tool Engineering



Bespoke, cost-effective solutions for
Personnel and equipment protection.

MTE Handrail Infill Panels, Weather - Radiated Heat and Dropped Object Protection.

Mech-Tool Engineering Ltd [MTE] designs, manufactures and installs world class personnel and equipment protection systems tailored to specific project requirements in the most cost-effective way.



Proven by an extensive testing program MTE's recently developed *Handrail Infill Panel System* gives additional protection to both personnel and sensitive equipment from the hazards of extreme weather, radiated heat and dropped object hazards.

The complete solution

- Protection to personnel from extreme weather- radiated heat – objects being accidentally kicked off the platform onto operatives below.
- Corrosion resistant Stainless steel 316L materials.
- Light weight.
- Simple cost-effective installation.
- Does not generate unwanted noise in extreme weather conditions.
- Maintenance free construction.
- Bespoke design solutions provided.
- Quality accreditation to ISO 9001:2015.
- Health & Safety accreditation to ISO 45001:2018.
- Environmental Accreditation to ISO 14001:2015.



MTE Handrail Infill Panels, Wind - Radiated Heat and Dropped Object Protection.



Design Consultancy

Fire & Blast Solutions

Modular Buildings

Thermal Defence

UK and Europe

Mech-Tool Engineering Ltd
Whessoe Road
Darlington
County Durham
England
DL3 0QT

T: +44 (0) 1325 355141
F: +44 (0) 1325 487053
E: sales@mechtool.co.uk

Korea

Mech-Tool Korea Inc,
15 Hwajeonsandan 5-ro,
Gangseo-gu,
Busan,
Republic of Korea 46740,
South Korea

T: +82 (0) 55 541 1969
F: +82 (0) 55 541 1909
E: sales@mechtool.co.uk



