

CASE STUDY

ADVANCED ARMOUR ENGINEERING

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ADVANCED ARMOUR ENGINEERING RELIES ON BISALLOY® STEELS

When human lives are on the line, product quality is more important than ever...

As one of the World's leading suppliers, manufacturers and designers of ballistic steel and protection components, Advanced Armour Engineering (AAE), produces products for a range of protection equipment such as armoured vehicles, buildings, shooting ranges and other associated industries.

Operating from a secure and modern 6000 square metre manufacturing facility based in the United Arab Emirates (UAE), British-owned AAE has been relying on BISALLOY® Armour UHH600 for approximately four years.

Aside from being able to provide AAE with a variety of armoured steel (particularly UHH600) at a variety of thicknesses, Bisalloy Steels offers secure product supply and 24/7 technical and product support in UAE via its local partner SweBis Middle East, as well as remotely from Australia.

According to Advanced Armour Engineering's Business Development Manager for Ballistic Steel, Owen Hall, a strong relationship and convenient access to Bisalloy Steels' expertise and advice is particularly valuable for AAE.

"We have been using BISALLOY® Armour to manufacture specialised components, and to ensure we are able to assist our clients in getting the right material for their end application," Mr Hall said.

Bisalloy Steels' Business Manager – Armour, Justin Suwart, said Bisalloy's partnership approach with clients was a key differentiator for the company.

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Produced in Australia, BISALLOY® Armour is available in a range of thicknesses ranging from 5 to 50mm. In delivering this selection of high-performance products, Bisalloy also collaborates with leaders in science, technology and steel manufacture on intensive research programs and critical programs, to ensure that the BISALLOY® Armour range continues to evolve and lead the market.



