

Project: Apartment Car Parking Spaces and Storage Units

Products: HANDIMESH®

OneSteel Reinforcing's HANDIMESH® is a handy addition to garage door fabrication



OneSteel Reinforcing's multi-purpose HANDIMESH® was utilised in the fabrication of secure car parking spaces and lock-up storage units for a residential unit development project at Castle Hill in Sydney's North West.

The 80 garages and storage units were manufactured by All West Garage Doors, an independent manufacturer of garage doors and associated products specialising in underground car parks for large commercial builders of residential units.

Scott Reed, Branch Manager of All West Garage Doors, which is a member of the Steeline group, said the use of HANDIMESH® greatly added to the efficiency of constructing the framework for the garages and storage units. Each panel took around 45 minutes to complete.

"HANDIMESH® from OneSteel Reinforcing is an excellent product to work with," Scott said, "It's straight, consistent in quality and easy to weld."

"It's true to size and doesn't have galvanizing residue. This is very important from a welding perspective as it allows the welds to be much cleaner," Scott explained.

The dual-level basement car park was divided into individual car spaces and storage cages with the OneSteel Reinforcing HANDIMESH® used as the dividing walls.

Left: HANDIMESH® used as secure car space dividing walls.

Above: Welding of HANDIMESH® to garage door frames. Light weight HANDIMESH® installed in underground apartment car park.





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“OneSteel Reinforcing has the best quality grade steel and HANDIMESH® is an excellent product.

“The welders can manufacture with confidence that the HANDIMESH® is of a consistent size. They don’t have to continually trim off edges, which adds to efficiency.”

Scott explained that when it comes to customer service the OneSteel Reinforcing sales team are very good to deal with. “They have excellent product knowledge and can offer advice if we need it. They always give us the best price possible and it’s very competitive.

“Orders are correct, deliveries arrive on time which is essential as we often work to a ‘just in time process’ and this also allows us to minimise our stock holding,” he said.

“The after sales support is terrific and order flexibility makes dealing with OneSteel Reinforcing easy.

“I can simply call and tell them what I need and they can have a complete package delivered within 24 hours. Or if I need something urgently, they’ll have it ready to pick up.

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Available in 21 different specifications, the HANDIMESH® range includes pre-galvanised and black wire, sheets, rolls, half sheets and full sheets.

Standard HANDIMESH® is 2.4 x 3.0 metre flush cut sheets, which is a convenient, easy to handle size. This also eliminates the need for edge trimming.

Well-suited to an extensive range of applications, HANDIMESH® is utilised throughout residential, commercial and civil construction projects.

These include protective barriers, safety screens and road overpass walkways.

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