

# Simpson Strong-Tie's Deck Fastening Solution for the America's Cup Village



Congratulations to Emirates Team New Zealand on their win of the 36th America's Cup! Their name has been entered into the history books as the four-times winner of the America's Cup for New Zealand. Simpson Strong-Tie was a proud supplier to the infrastructure that supported the event.

# THE CHALLENGE

Hedley at HR Contractors was very happy with the decks they built for the America's Cup Village at Auckland's waterfront. His team needed to build full surround decking for many of the pre-fabricated buildings. There would have been a lot of pre-drilling and work on their knees if using hand driven nails or screws. However, this wasn't an issue for Hadley, because he has used the Quik Drive tool for years.



# PROJECT INFORMATION

#### **Project Category**

Decking

#### **Project Name**

America's Cup Village

#### Builder

**HR Contractors** 

#### **Simpson Strong-Tie Products**

- Quik Drive Auto-Feed Screw Driving Systems
- Driving Systems
  DHSD Collated Decking Screw

# **Project Start Date**

November 2020

#### CHALLENGE

The team needed to build full surround decking for many of the pre-fabricated buildings. There would have been a lot of pre-drilling and work on their knees if using hand driven nails or screws.

#### SOLUTION

Used Simpson Strong-Tie Quik Drive Auto-Feed Screw Driving System with DHSD self drilling and self countersinking collated decking screws.

# RESULTS

It was so quick, efficient and easy to use the upstanding Quik Drive System. It definitely sped up the process of laying decking.



# Simpson Strong-Tie® CASE STUDY

# THE SOLUTION

When it comes to choosing fasteners, the superior holding power of screws over nails is obvious, but the time-saving advantage of driving nails has always tipped the balance in their favour — before the Quik Drive auto-feed screw driving system. Collated-screw fastening tools are now replacing traditional nail guns for their speed, reliability and power.

Simpson Strong-Tie's Quik Drive Auto-Feed Screw Driving Systems feature quick loading yellow strip screws, precise countersink adjustment, and a patented auto advance mechanism. This enables the builder to improve the quality and speed of the work while reducing wastage and money spent on the job.





# THE RESULTS

The team at HR Contractor has finished the deck construction eariler than the schedule. "I have found Simpson's deck fastening system to be quick, efficient and easy to use," says Hedley. "Using the Simpson system definitely speeds up the

process of laying decking. I can also use it on different decking materials." Building decks has never been easier than with the upstanding Quik Drive auto-feed screw driving system.



MORE INFO

Simpson Strong-Tie® New Zealand Ltd Call **09 477 4440** 

www.strongtie.co.nz