



## DESCRIPTION

- Elite performance self-drilling & low-torque timber fixing screws
- Proprietary self-drilling thread removes the need to pre-drill and reduces the probability of splitting
- Combination hexagonal head with deep Torx® compatible insert ensures reduced cam-out
- Impressive pull out value, less risk of working loose in substrates that flex in use
- Elementech 2000 surface coating provides corrosion resistance up to twice as long as standard timber screws
- Super sharp tip gives immediate bite from the first turn
- Flexes to 35° reducing likelihood of screw shearing
- Available in Green or Tan

## APPLICATIONS

- For exterior use, suitable for fixing into softwood or hardwood

## CE APPROVED



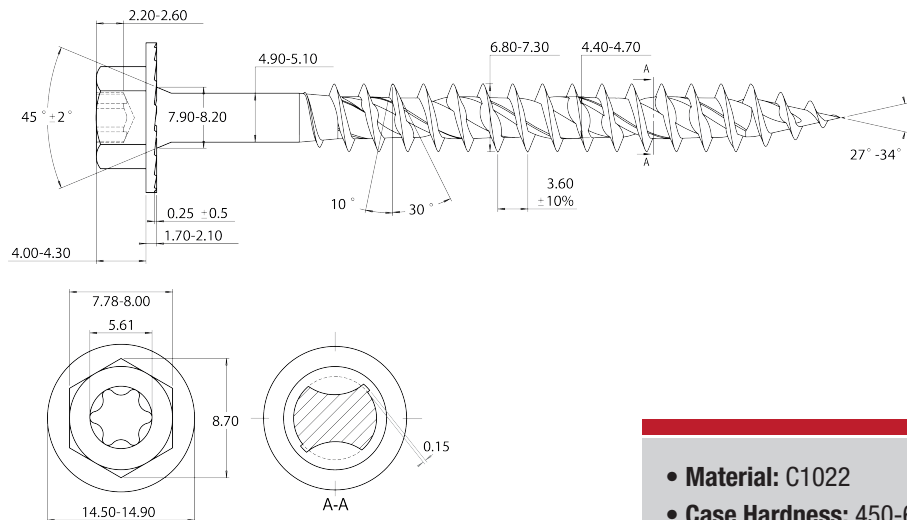
- Tested to European inspection and certification standards EN 14592:2008+A1:2012

## PRODUCT OVERVIEW

Code	Diameter (mm)	Length (mm)	Head	Recess	Finish	Tub Qty
FFTF765	7.0	65	Hex/Flange	Torx®	Elementech • Green	50
FFTF7100	7.0	100	Hex/Flange	Torx®	Elementech • Green	50
FFTF7150	7.0	150	Hex/Flange	Torx®	Elementech • Green	50
FFTF7200	7.0	200	Hex/Flange	Torx®	Elementech • Green	50
FFTF7250	7.0	250	Hex/Flange	Torx®	Elementech • Green	40
FFTF765T	7.0	65	Hex/Flange	Torx®	Elementech • Tan	50
FFTF7100T	7.0	100	Hex/Flange	Torx®	Elementech • Tan	50
FFTF7150T	7.0	150	Hex/Flange	Torx®	Elementech • Tan	50
FFTF7200T	7.0	200	Hex/Flange	Torx®	Elementech • Tan	50
FFTF7250T	7.0	250	Hex/Flange	Torx®	Elementech • Tan	40

## TECHNICAL INFORMATION

Size (mm)	Imperial Size	Insert Bit Size	Thread Length	Socket Size	Bending Torque Min.	Torsional Ratio	Tensile Strength
7.0 x 65	2 1/2" x 14	T30	50mm	8.0mm	16.70Nm	3.09	19.48kN
7.0 x 100	4" x 14	T30	80mm	8.0mm	16.70Nm	3.09	19.48kN
7.0 x 150	6" x 14	T30	80mm	8.0mm	16.70Nm	3.09	19.48kN
7.0 x 200	8" x 14	T30	80mm	8.0mm	16.70Nm	3.09	19.48kN
7.0 x 250	10" x 14	T30	80mm	8.0mm	16.70Nm	3.09	19.48kN



- **Material:** C1022
- **Case Hardness:** 450-600 HV
- **Core Hardness:** 280-450 HV

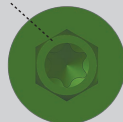
Protected by



**elementech**  
2000

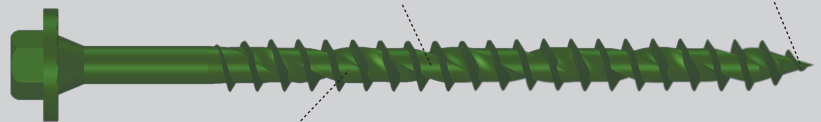
2000 Hour Salt Spray Tested

Dual Drive Head TORX® compatible insert and external hex drive



Flexes to 35° reducing likelihood of screw shearing

A sharp point for faster bite, capable of penetrating 0.8mm steel



Proprietary drill/drive shank for faster drive, reduced splitting and 'jacking' of the timber, increased pull-out and firmer fix