### **Technical data sheet**

#### TTFA4 Decking Screw - Stainless Steel A4

The TTFA4 is marine grade A4 stainless steel. Suitable for outdoor use and use in severe weather conditions, the TTFA4 has a ribbed countersunk head to ensure a neat finish and type 17 point to prevent timber from splitting upon insertion. The TTFA4 will not cause any discoloration of timber around the screw and is suitable for many timbers including oak, cedar and larch. TTFA4 is CE marked to EN14592, has a 6 lobe drive with driver bits included in every box of screws.

# SIMPSON Strong-Tie

CE



## Features

#### Material

#### Stainless steel - A4

#### Features

- CE marked to EN14592
- 6 lobe drive
- Ribbed flat countersunk head
- Coarse thread
- Type 17 point
- Marine grade stainless steel (A4)

## Applications

### **Common Applications**

- Timber to timber
- Extreme environments
- Decking to timber
- Precious woods including oak, cedar and larch







### TTFA4 Decking Screw - Stainless Steel A4

# **Technical Data**

### Product Dimensions

References	Item Code	Fastener dimensions [mm]					
		d	I	d <sub>h</sub>	lg	Driver Bit	Box Quantity
TTFA44.2X45T-20	74386	4.2	45	7	23	T-20	250
TTFA44.2X55T-20	74387	4.2	55	7	27.5	T-20	250
TTFA44.8X75T-20	74389	4.8	75	7	35	T-20	100

# Characteristic Capacities

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	Product characteristic properties							
References	Characteristic Yield Moment - M <sub>y,k</sub> [M <sub>y,k</sub> ] [Nmm]	Characteristic withdrawal parameter - f <sub>ax,k,90°</sub> [f <sub>ax,k,90°</sub> ] [N/mm <sup>2</sup> ]	Characteristic head pull-through parameter - f <sub>head,k</sub> [f <sub>head.k</sub> ] [N/mm²]	Characteristic tensile capacity - f <sub>tens,k</sub> [f <sub>tens.k</sub> ] [kN]				
TTFA44.2X45T- 20	2575	17	20.4	4.2				
TTFA44.2X55T- 20	2575	17	20.4	4.2				
TTFA44.8X75T- 20	4371	20.7	16.4	5.6				

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www.strongtie.co.uk

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