



S-TET Aesthetic Architectural Tamper Resistant Screw

The S-TET has a discreet, aesthetic, extra-flat head design and is finished in Nautilus-4 C4 corrosion resistant coating. S-TET screws are available in multiple colours to suit your design. S-TET accentuates the aesthetics of building façades.

A meeting of innovation and know-how, the new European designed S-TET self-drilling screw meets the requirements of Architects & Designers who want a simple and pleasing aesthetic look as well as offering a tamper resistant solution.

S-TET European design harmonizes with the aesthetic constraints of modern architecture and security.

Suitable Applications:

Aesthetics

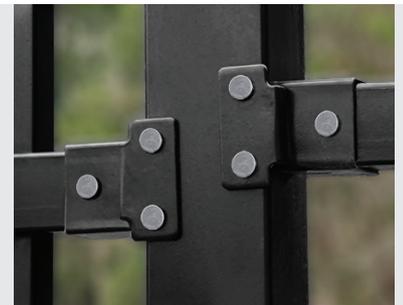
- Prestigious Cladding
- Façade Applications

Security

- Correctional Services Facilities
- Fencing
- Industrial Warehouse Cladding

Safety

- Pool Fencing
- School Perimeter Fencing
- Child Care Facilities
- Aged Care Facilities



ICCONS S-TET Aesthetic Architectural Tamper Resistant Screws are available in a wide range of custom and Colorbond® colours.

Contact ICCONS for availability and lead times.

BA BASALT®	CC CLASSIC CREAM™	CG COTTAGE GREEN®	CO COVE™	DO DEEP OCEAN®
DU DUNE®	EH EVENING HAZE®	GU GULLY™	MR MANOR RED®	IS IRONSTONE®
JA JASPER®	LO LOFT®	MA MANGROVE®	MO MONUMENT®	NS NIGHT SKY®
PA PAPERBARK®	PE PALE EUCALYPT®	SA SANDBANK®	SG SHALE GREY™	SM SURF MIST®
TE TERRAIN®	WA WALLABY®	WG WOODLAND GREY®	WI WILDERNESS®	WS WINDSPRAY®

S-TET Tamper Resistant Screw



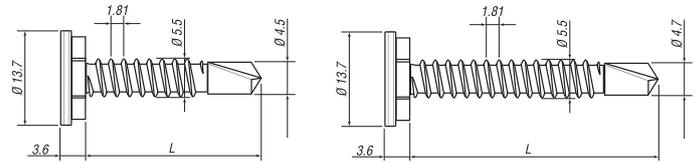
Technical Information

TDS | 3006.2

FRUITSIDER
YOUR FIXING FACTORY



STET Aesthetic Architectural Tamper Resistant Screw - Coarse Thread Flat Head



470 & 470W

472 & 472W

IC4 EXTERNAL

IC4 EXTERNAL with A12 washer



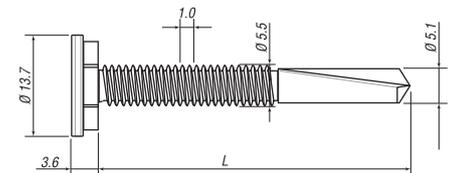
IC Find #	Part No.	IC Find #	Part No.	Description	mm	mm	Thread /mm	qty	qty
470	SDTETFH12025C4	470W	SDTETFH12025C4W	12-14 x 25	STET Tool	1.50 - 4.00	Full	1000	8000
472	SDTETFH12032C4	472W	SDTETFH12032C4W	12-14 x 32	STET Tool	2.00 - 6.00	Full	1000	8000

PERFORMANCE

Material 1022	Gauge	TPI	Steel Grade S275 EN 10025		Ultimate Average Pull Out Load (Failure)		Torsional Strength	Axial Strength (Tensile)		Single Shear Strength	
			(mm)		kN	kgf		Nm	kN	kgf	kN
470 - SDTETFH12025C4 & 470W - SDTETFH12025C4W											
1022	12	14	1.5	2.4	265	12.5	13	1326	7.8	795	
			2.0	3.2	326						
			3.0	6.8	693						
			4.0	10.4	1060						
472 - SDTETFH12032C4 & 472W - SDTETFH12032C4W											
1022	12	14	2.0	3.2	326	12.5	13	1326	7.8	795	
			3.0	6.8	693						
			4.0	10.4	1060						
			5.0	13.0	1326						

NOTE: Ultimate average pull-out loads for the above screws must be divided by an appropriate safety factor in order to determine either design or recommended loads.

STET Aesthetic Architectural Tamper Resistant Screw - 5 Series Flat Head



490 & 490W

IC4 EXTERNAL

IC4 EXTERNAL with A12 washer



IC Find #	Part No.	IC Find #	Part No.	Description	mm	mm	Thread /mm	qty	qty
490	SDTETFH5F12038C4	490W	SDTETFH5F12038C4W	12-24 x 38	STET Tool	4.00 - 12mm	Full	1000	8000

PERFORMANCE

Material 1022	Gauge	TPI	Steel Grade S275 EN 10025		Ultimate Average Pull Out Load (Failure)		Torsional Strength	Axial Strength (Tensile)		Single Shear Strength	
			(mm)		kN	kgf		Nm	kN	kgf	kN
490 - SDTETFH5F12038C4 & 490W - SDTETFH5F12038C4W											
1022	12	24	4.0	10.4	1060	19.0	18.8	1917	11.3	1152	
			5.0	13.6	1387						
			6.0	18.8	1917						
			12.0	18.8	1917						

NOTE: Ultimate average pull-out loads for the above screws must be divided by an appropriate safety factor in order to determine either design or recommended loads.



STET Clamping Socket Driver

For use with STET Screws

Part No.	Description	qty
SD-TET-TOOL	Special tool for STET Screws (1/4" drive)	1