

### Specification

	Bright zinc plated	CorrSeal	Stainless steel
Material	Hardened steel SAE C1022	Hardened steel SAE C1022	Stainless steel A2, wax
Surface treatment	Bright zinc plated 5 µm	CorrSeal	-
Corrosion category	C1	C4	C4
Ultimate tensile strength value, ${\rm f}_{\rm uk}$	-	-	Min. 500 MPa
Yield point value, f <sub>yk</sub>	-	-	Min. 350-400 MPa

# Wood screw countersunk head, Stainless steel A2

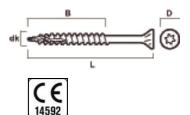


## CorrSeal

ESSVE CorrSeal surface treatment.

SITAC

Type approved by SITAC No. 0075/05



### **Area of Application**

ESSVE Wood screw with two fibre cuts intended for most installation work in particle boards, wood, plastic, plug, etc.

# Description

The screw is produced in hardened carbon steel with bright zinc plated surface treatment, CorrSeal surface treatment (for outdoor environments) or of stainless steel A2 for highly exposed environments such as marine environments. Fitted with TX-drive/bits. The screw has two fibre cuts. This means a very low drive-in torque in harder materials

## ESSBOX, Stainless A2

and minimises splitting.

On screws longer than 160 mm, there is an additional fibre cut directly after the usual wood thread, this is to facilitate installation of longer and thicker screws.

The head is equipped with six cutting grooves that countersink the head, leaving a smooth finish without splinters. The screw conforms to the CE requirement as per EN14592.

#### Installation

Recommended rpm: 400-1200/min

	Dimension dk× L mm		-		5005.0¥	<b>O</b> 1 (	Pack./
Item no.		D mm	B mm	Bit no	ESSBOX size	Oty/ pack.	large pack.
115104	3,0 × 16	6,0	13,0	TX10	102	200	24
115105	3,0 × 20	6,0	17,0	TX10	102	200	24
115107	3,0 × 30	6,0	18,0	TX10			
115108	3,0 × 40	6,0	18,0	TX10			
115110	3,5 × 20	7,0	16,0	TX10	102	200	24
115111	3,5 × 30	7,0	24,0	TX10			
115112	3,5 × 40	7,0	24,0	TX10	202	200	12
115113	4,0 × 20	8,0	16,0	TX20	102	200	24
115114	4,0 × 30	8,0	18,0	TX20	202	200	12
115115	4,0 × 40	8,0	24,0	TX20	202	200	12
115116	4,0 × 45	8,0	30,0	TX20	202	200	12
115117	4,0 × 50	8,0	30,0	TX20			
115118	4,0 × 60	8,0	36,0	TX20	202	100	12
115119	4,5 × 30	9,0	18,0	TX20	202	200	12
115120	4,5 × 40	9,0	24,0	TX20			
115121	4,5 × 50	9,0	30,0	TX20			
115122	4,5 × 60	9,0	36,0	TX20	202	100	12
115123	4,5 × 70	9,0	42,0	TX20	202	100	12
115125	5,0 × 40	10,0	24,0	TX25			
115126	5,0 × 50	10,0	30,0	TX25			
115127	5,0 × 60	10,0	36,0	TX25			
115129	5,0 × 70	10,0	42,0	TX25			
115130	5,0 × 80	10,0	50,0	TX25			
115132	5,0 × 90	10,0	60,0	TX25			
115133	5,0 × 100	10,0	60,0	TX25			
115134	6,0 × 50	12,0	30,0	TX30	204	200	6

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Item no.	Dimension dk× L mm	D mm	B mm	Bit no	ESSBOX size	Qty/ pack.	Pack./ large pack.
115135	6,0 × 60	12,0	36,0	TX30	203	100	8
115136	6,0 × 75	12,0	50,0	TX30	203	100	8
115138	6,0 × 80	12,0	50,0	TX30	203	100	8
115139	6,0 × 90	12,0	60,0	TX30			
115141	6,0 × 100	12,0	60,0	TX30	204	100	6
115142	6,0 × 110	12,0	60,0	TX30	204	100	6
115143	6,0 × 120	12,0	66,0	TX30	204	100	6
115144	6,0 × 130	12,0	66,0	TX30	204	100	6
115145	6,0 × 140	12,0	72,0	TX30	204	100	6
9995691	Bits box 2x5 piece,						

ltem no.	Dimension dk× L mm	D mm	B mm	Bit no	Qty./ pack.	Pack./ large pack.
514200	3,5 × 20	7,0	16,0	TX10	20	10
514202	3,5 × 30	7,0	24,0	TX10	20	10
514204	4,0 × 30	8,0	18,0	TX20	15	10
514206	4,0 × 40	8,0	24,0	TX20	15	10
514208	4,0 × 50	8,0	30,0	TX20	15	10
514210	5,0 × 50	10,0	30,0	TX25	15	10
514212	5,0 × 60	10,0	36,0	TX25	15	10
514214	5,0 × 70	10,0	42,0	TX25	15	10
514216	5,0 × 80	10,0	50,0	TX25	15	10
514218	5,0 × 90	10,0	60,0	TX25	15	10
514220	5,0 × 100	10,0	60,0	TX25	15	10
514222	6,0 × 80	12,0	50,0	TX30	10	10
514224	6,0 × 100	12,0	60,0	TX30	10	10