

## Declaration of Performance Number P 1210/13-630-1-TK

According to Regulation EU No 305/2011

### TK01 - TK02 - TK03 - TK04

Manufacturer: Tecfi S.p.A. - S.S. Appia, km 193 - 81050 Pastorano (CE), Italia

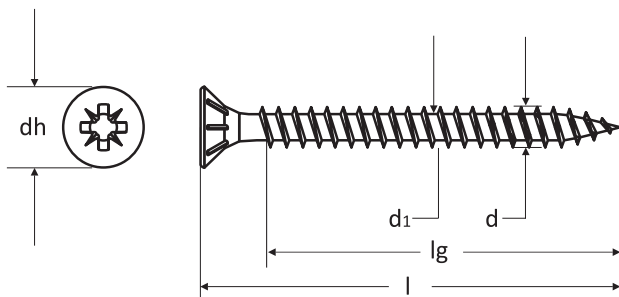


#### 1 - Intended use

<b>Product-type:</b>	Fastener
<b>Fastenertype:</b>	Timberstructures - Dowel-typefasteners– Screws
<b>Reference standard:</b>	EN 14592:2008+A1:2012
<b>Material:</b>	Carbon steel
<b>Durability:</b>	<b>TK01:</b> Zinc plated, 5 [µm] minimum <b>TK02:</b> Yellow zinc plated, 5 [µm] minimum <b>TK03:</b> Brass <b>TK04:</b> Bronze
<b>Fire resistance:</b>	No Performance Declared (NPD)
<b>Fire reaction:</b>	A1 according to EN13501-1
<b>Notified test laboratory:</b>	Zavod ZA Gradbenist Vo Slovenije, Dimiceva 12, 1000 Ljubiana, Slovenia
<b>Initial Type Testing:</b>	P 1210/13-630-1
<b>AVCP System:</b>	3

#### 2 - Type of screw

Item	Description	Finishing
<b>TK01</b>	Flat CSK head with ribs cross type Z recess chipboard screw	zinc plated and waxed
<b>TK02</b>	Flat CSK head with ribs cross type Z recess chipboard screw	yellow zinc plated and waxed
<b>TK03</b>	Flat CSK head with ribs cross type Z recess chipboard screw	brass plated and waxed
<b>TK04</b>	Flat CSK head with ribs cross type Z recess chipboard screw	bronze plated and waxed



<b>d</b>	mm	Nominal diameter
<b>d<sub>1</sub></b>	mm	Inner thread diameter
<b>l</b>	mm	Overall fastener length
<b>l<sub>g</sub></b>	mm	Length of threading
<b>d<sub>h</sub></b>	mm	Head diameter
<b>M<sub>y,k</sub></b>	Nm	Characteristic yield moment
<b>f<sub>ax,k</sub></b>	N/mm <sup>2</sup>	Characteristic withdrawal parameter
<b>f<sub>head,k</sub></b>	N/mm <sup>2</sup>	Characteristic head pull-through parameter
<b>ρ<sub>a</sub></b>	N/mm <sup>2</sup>	Associated wood density
<b>f<sub>tens,k</sub></b>	kN	Characteristic tensile capacity
<b>f<sub>tor,k</sub></b>	Nm	Characteristic torsional strength
<b>R<sub>tor,k</sub></b>	Nm	/ Characteristic torsional resistance to insertion into the timber

## Declaration of Performance Number P 1210/13-630-1-TK

According to Regulation EU No 305/2011

### TK01 - TK02 - TK03 - TK04

Manufacturer: Tecfi S.p.A. - S.S. Appia, km 193 - 81050 Pastorano (CE), Italia



#### 3 - TK01 - Declared performance according to EN 14592:2008+A1:2012

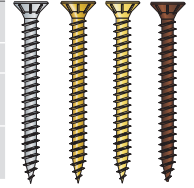
Item Code	d (mm)	d <sub>1</sub> (mm)	l (mm)	l <sub>g</sub> (mm)	d <sub>h</sub> (mm)	M <sub>y,k</sub> (Nm)	f <sub>ax,k</sub> (N/mm <sup>2</sup> )	f <sub>head,k</sub> (N/mm <sup>2</sup> )	f <sub>tens,k</sub> (kN)	R <sub>tor,k</sub> (Nm)	f <sub>tor,k</sub> (Nm)
<b>Ø 2,5</b>											
TK 01 25 010	2,50	1,60	10	7,20	4,85	0,79	21,89 (ρ <sub>a</sub> =540)	56,14 (ρ <sub>a</sub> =488,7)	2,33	0,18	0,77
TK 01 25 012			12	9,20							
TK 01 25 016			16	13,20							
TK 01 25 018			18	15,20							
TK 01 25 020			20	17,20							
TK 01 25 025			25	22,20							
<b>Ø 3</b>											
TK 01 30 016	2,87	1,80	16	8,80	5,65	1,84	21,19 (ρ <sub>a</sub> =476)	44,41 (ρ <sub>a</sub> =478,5)	4,15	0,27	1,84
TK 01 30 018			18	12,80							
TK 01 30 020			20	14,80							
TK 01 30 025			25	16,80							
TK 01 30 030			30	21,80							
TK 01 30 035			35	26,80							
TK 01 30 040			40	31,80							
TK 01 30 045			45	36,80							
TK 01 30 050			50	41,80							
<b>Ø 3,5</b>											
TK 01 35 016	3,41	2,10	16	12,50	6,55	2,14	16,94 (ρ <sub>a</sub> =470)	34,28 (ρ <sub>a</sub> =478,5)	4,79	0,63	2,84
TK 01 35 018			18	14,50							
TK 01 35 020			20	16,50							
TK 01 35 025			25	21,50							
TK 01 35 030			30	26,50							
TK 01 35 035			35	31,50							
TK 01 35 040			40	36,50							
TK 01 35 045			45	41,50							
TK 01 35 050			50	46,50							
<b>Ø 4</b>											
TK 01 40 016	4,00	2,35	16	11,90	7,55	3,07	16,17 (ρ <sub>a</sub> =401)	40,76 (ρ <sub>a</sub> =454,9)	5,16	0,90	3,37
TK 01 40 018			18	13,90							
TK 01 40 020			20	15,90							
TK 01 40 025			25	20,90							
TK 01 40 030			30	25,90							
TK 01 40 035			35	30,90							
TK 01 40 040			40	35,90							
TK 01 40 045			45	40,90							
TK 01 40 050			50	45,90							
TK 01 40 060			60	55,90							
TK 01 40 070			70	60,00							
<b>Ø 4,5</b>											
TK 01 45 020	4,50	2,60	20	15,50	8,35	3,19	14,39 (ρ <sub>a</sub> =453)	39,01 (ρ <sub>a</sub> =447,2)	7,18	1,10	5,03
TK 01 45 025			25	20,50							
TK 01 45 030			30	25,50							
TK 01 45 035			35	30,50							
TK 01 45 040			40	35,50							
TK 01 45 045			45	40,50							
TK 01 45 050			50	45,50							
TK 01 45 060			60	55,5							
TK 01 45 070			70	60							
TK 01 45 080			80	60							

## Declaration of Performance Number P 1210/13-630-1-TK

According to Regulation EU No 305/2011

### TK01 - TK02 - TK03 - TK04

Manufacturer: Tecfi S.p.A. - S.S. Appia, km 193 - 81050 Pastorano (CE), Italia



### 3 - TK01 - Declared performance according to EN 14592:2008+A1:2012

Item Code	d (mm)	d <sub>1</sub> (mm)	l (mm)	l <sub>g</sub> (mm)	d <sub>h</sub> (mm)	M <sub>y,k</sub> (Nm)	f <sub>ax,k</sub> (N/mm <sup>2</sup> )	f <sub>head,k</sub> (N/mm <sup>2</sup> )	f <sub>tens,k</sub> (kN)	R <sub>tor,k</sub> (Nm)	f <sub>tor,k</sub> (Nm)
Ø 5											
TK 01 50 020	5,00	3,00	20	15	9,35	5,10	15,05 (ρ <sub>a</sub> =413)	21,18 (ρ <sub>a</sub> =458,6)	9,36	1,65	6,86
TK 01 50 025			25	20							
TK 01 50 030			30	25							
TK 01 50 035			35	30							
TK 01 50 040			40	35							
TK 01 50 045			45	40							
TK 01 50 050			50	45							
TK 01 50 060			60	55							
TK 01 50 070			70	60							
TK 01 50 080			80	60							
TK 01 50 090			90	60							
TK 01 50 100			100	60							
TK 01 50 120	120	70									
Ø 6											
TK 01 60 030	6,00	3,80	30	23,90	11,15	9,88	15,25 (ρ <sub>a</sub> =438)	15,86 (ρ <sub>a</sub> =342,2)	14,58	3,77	12,53
TK 01 60 040			40	33,90							
TK 01 60 050			50	43,90							
TK 01 60 060			60	53,90							
TK 01 60 070			70	60							
TK 01 60 080			80	60							
TK 01 60 090			90	60							
TK 01 60 100			100	60							
TK 01 60 120			120	70							

## Declaration of Performance Number P 1210/13-630-1-TK

According to Regulation EU No 305/2011

### TK01 - TK02 - TK03 - TK04

Manufacturer: Tecfi S.p.A. - S.S. Appia, km 193 - 81050 Pastorano (CE), Italia



#### 3 - TK02 - Declared performance according to EN 14592:2008+A1:2012

Item Code	d (mm)	d <sub>1</sub> (mm)	l (mm)	l <sub>g</sub> (mm)	d <sub>h</sub> (mm)	M <sub>y,k</sub> (Nm)	f <sub>ax,k</sub> (N/mm <sup>2</sup> )	f <sub>head,k</sub> (N/mm <sup>2</sup> )	f <sub>tens,k</sub> (kN)	R <sub>tor,k</sub> (Nm)	f <sub>tor,k</sub> (Nm)
<b>Ø 2,5</b>											
TK 02 25 010	2,50	1,60	10	7,20	4,85	0,79	21,89 (ρ <sub>a</sub> =540)	56,14 (ρ <sub>a</sub> =488,7)	2,33	0,18	0,77
TK 02 25 012			12	9,20							
TK 02 25 016			16	13,20							
TK 02 25 018			18	15,20							
TK 02 25 020			20	17,20							
TK 02 25 025			25	22,20							
TK 02 25 030			30	27,20							
<b>Ø 3</b>											
TK 02 30 012	2,87	1,80	12	8,80	5,65	1,84	21,19 (ρ <sub>a</sub> =476)	44,41 (ρ <sub>a</sub> =478,5)	4,15	0,27	1,84
TK 02 30 016			16	12,80							
TK 02 30 018			18	14,80							
TK 02 30 020			20	16,80							
TK 02 30 025			25	21,80							
TK 02 30 030			30	26,80							
TK 02 30 035			35	31,80							
TK 02 30 040			40	36,80							
TK 02 30 045			45	41,80							
TK 02 30 050	50	46,80									
<b>Ø 3,5</b>											
TK 02 35 016	3,41	2,10	16	12,50	6,55	2,14	16,94 (ρ <sub>a</sub> =470)	34,28 (ρ <sub>a</sub> =478,5)	4,79	0,63	2,84
TK 02 35 018			18	14,50							
TK 02 35 020			20	16,50							
TK 02 35 025			25	21,50							
TK 02 35 030			30	26,50							
TK 02 35 035			35	31,50							
TK 02 35 040			40	36,50							
TK 02 35 045			45	41,50							
TK 02 35 050			50	46,50							
TK 02 35 060			60	56,50							
TK 02 35 070			70	66,50							
<b>Ø 4</b>											
TK 02 40 016	4,00	2,35	16	11,90	7,55	3,07	16,17 (ρ <sub>a</sub> =401)	40,76 (ρ <sub>a</sub> =454,9)	5,16	0,90	3,37
TK 02 40 018			18	13,90							
TK 02 40 020			20	15,90							
TK 02 40 025			25	20,90							
TK 02 40 030			30	25,90							
TK 02 40 035			35	30,90							
TK 02 40 040			40	35,90							
TK 02 40 045			45	40,90							
TK 02 40 050			50	45,90							
TK 02 40 060			60	55,90							
TK 02 40 070			70	60							
<b>Ø 4,5</b>											
TK 02 45 020	4,50	2,60	20	15,50	8,35	3,19	14,39 (ρ <sub>a</sub> =453)	39,01 (ρ <sub>a</sub> =447,2)	7,18	1,10	5,03
TK 02 45 025			25	20,50							
TK 02 45 030			30	25,50							
TK 02 45 035			35	30,50							
TK 02 45 040			40	35,50							
TK 02 45 045			45	40,50							
TK 02 45 050			50	45,50							
TK 02 45 060			60	55,5							
TK 02 45 070			70	60							
TK 02 45 080			80	60							

## Declaration of Performance Number P 1210/13-630-1-TK

According to Regulation EU No 305/2011

### TK01 - TK02 - TK03 - TK04

Manufacturer: Tecfi S.p.A. - S.S. Appia, km 193 - 81050 Pastorano (CE), Italia



#### 3 - TK02 - Declared performance according to EN 14592:2008+A1:2012

Item Code	d (mm)	d <sub>1</sub> (mm)	l (mm)	l <sub>g</sub> (mm)	d <sub>h</sub> (mm)	M <sub>y,k</sub> (Nm)	f <sub>ax,k</sub> (N/mm <sup>2</sup> )	f <sub>head,k</sub> (N/mm <sup>2</sup> )	f <sub>tens,k</sub> (kN)	R <sub>tor,k</sub> (Nm)	f <sub>tor,k</sub> (Nm)
Ø 5											
TK 02 50 020	5,00	3,00	20	15	9,35	5,10	15,05 (ρ <sub>a</sub> =413)	21,18 (ρ <sub>a</sub> =458,6)	9,36	1,65	6,86
TK 02 50 025			25	20							
TK 02 50 030			30	25							
TK 02 50 035			35	30							
TK 02 50 040			40	35							
TK 02 50 045			45	40							
TK 02 50 050			50	45							
TK 02 50 060			60	55							
TK 02 50 070			70	60							
TK 02 50 080			80	60							
TK 02 50 090			90	60							
TK 02 50 100			100	60							
TK 02 50 110	110	70									
Ø 6											
TK 02 60 030	6,00	3,80	30	23,90	11,15	9,88	15,25 (ρ <sub>a</sub> =438)	15,86 (ρ <sub>a</sub> =342,2)	14,58	3,77	12,53
TK 02 60 040			40	33,90							
TK 02 60 050			50	43,90							
TK 02 60 060			60	53,90							
TK 02 60 070			70	60							
TK 02 60 080			80	60							
TK 02 60 090			90	60							
TK 02 60 100			100	60							

## Declaration of Performance Number P 1210/13-630-1-TK

According to Regulation EU No 305/2011

### TK01 - TK02 - TK03 - TK04

Manufacturer: Tecfi S.p.A. - S.S. Appia, km 193 - 81050 Pastorano (CE), Italia



#### 3 - TK03 - Declared performance according to EN 14592:2008+A1:2012

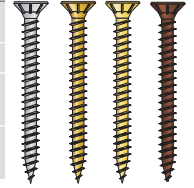
Item Code	d (mm)	d <sub>1</sub> (mm)	l (mm)	l <sub>g</sub> (mm)	d <sub>h</sub> (mm)	M <sub>y,k</sub> (Nm)	f <sub>ax,k</sub> (N/mm <sup>2</sup> )	f <sub>head,k</sub> (N/mm <sup>2</sup> )	f <sub>tens,k</sub> (kN)	R <sub>tor,k</sub> (Nm)	f <sub>tor,k</sub> (Nm)
<b>Ø 2,5</b>											
TK 03 25 010	2,50	1,60	10	7,20	4,85	0,79	21,89 (ρ <sub>a</sub> =540)	56,14 (ρ <sub>a</sub> =488,7)	2,33	0,18	0,77
TK 03 25 012			12	9,20							
TK 03 25 016			16	13,20							
TK 03 25 020			20	17,20							
TK 03 25 025			25	22,20							
TK 03 25 030			30	27,20							
<b>Ø 3</b>											
TK 03 30 016	2,87	1,80	16	12,80	5,65	1,84	21,19 (ρ <sub>a</sub> =476)	44,41 (ρ <sub>a</sub> =478,5)	4,15	0,27	1,84
TK 03 30 020			20	16,80							
TK 03 30 025			25	21,80							
TK 03 30 030			30	26,80							
TK 03 30 035			35	31,80							
TK 03 30 040			40	36,80							
<b>Ø 3,5</b>											
TK 03 35 016	3,41	2,10	16	12,50	6,55	2,14	16,94 (ρ <sub>a</sub> =470)	34,28 (ρ <sub>a</sub> =478,5)	4,79	0,63	2,84
TK 03 35 020			20	16,50							
TK 03 35 025			25	21,50							
TK 03 35 030			30	26,50							
TK 03 35 035			35	31,50							
TK 03 35 040			40	36,50							
TK 03 35 050	50	46,50									
<b>Ø 4</b>											
TK 03 40 016	4,00	2,35	16	11,90	7,55	3,07	16,17 (ρ <sub>a</sub> =401)	40,76 (ρ <sub>a</sub> =454,9)	5,16	0,90	3,37
TK 03 40 020			20	15,90							
TK 03 40 025			25	20,90							
TK 03 40 030			30	25,90							
TK 03 40 035			35	30,90							
TK 03 40 040			40	35,90							
TK 03 40 045			45	40,90							
TK 03 40 050			50	45,90							
TK 03 40 060			60	55,90							
TK 03 40 070			70	60							
<b>Ø 4,5</b>											
TK 03 45 020	4,50	2,60	20	15,5	8,35	3,19	14,39 (ρ <sub>a</sub> =453)	39,01 (ρ <sub>a</sub> =447,2)	7,18	1,10	5,03
TK 03 45 025			25	20,5							
TK 03 45 030			30	25,5							
TK 03 45 035			35	30,5							
TK 03 45 040			40	35,5							
TK 03 45 045			45	40,5							
TK 03 45 050			50	45,5							
TK 03 45 060			60	55,5							
TK 03 45 070			70	60							

## Declaration of Performance Number P 1210/13-630-1-TK

According to Regulation EU No 305/2011

### TK01 - TK02 - TK03 - TK04

Manufacturer: Tecfi S.p.A. - S.S. Appia, km 193 - 81050 Pastorano (CE), Italia



### 3 - TK03 - Declared performance according to EN 14592:2008+A1:2012

Item Code	d (mm)	d <sub>1</sub> (mm)	l (mm)	l <sub>g</sub> (mm)	d <sub>h</sub> (mm)	M <sub>y,k</sub> (Nm)	f <sub>ax,k</sub> (N/mm <sup>2</sup> )	f <sub>head,k</sub> (N/mm <sup>2</sup> )	f <sub>tens,k</sub> (kN)	R <sub>tor,k</sub> (Nm)	f <sub>tor,k</sub> (Nm)
Ø 5											
TK 03 50 020	5,00	3,00	20	15	9,35	5,10	15,05 (ρ <sub>a</sub> =413)	21,18 (ρ <sub>a</sub> =458,6)	9,36	1,65	6,86
TK 03 50 030			30	25							
TK 03 50 035			35	30							
TK 03 50 040			40	35							
TK 03 50 045			45	40							
TK 03 50 050			50	45							
TK 03 50 060			60	55							
TK 03 50 070			70	60							
TK 03 50 080			80	60							
TK 03 50 090			90	60							
TK 03 50 100			100	60							
TK 03 50 110	110	70									
Ø 6											
TK 03 60 030	6,00	3,80	30	23,90	11,15	9,88	15,25 (ρ <sub>a</sub> =438)	15,86 (ρ <sub>a</sub> =342,2)	14,58	3,77	12,53
TK 03 60 040			40	33,90							
TK 03 60 050			50	43,90							
TK 03 60 060			60	53,90							
TK 03 60 070			70	60							
TK 03 60 080			80	60							
TK 03 60 090			90	60							
TK 03 60 100			100	60							
TK 03 60 110			110	70							
TK 03 60 120			120	70							
TK 03 60 140			140	70							

## Declaration of Performance Number P 1210/13-630-1-TK

According to Regulation EU No 305/2011

### TK01 - TK02 - TK03 - TK04

Manufacturer: Tecfi S.p.A. - S.S. Appia, km 193 - 81050 Pastorano (CE), Italia



#### 3 - TK04 - Declared performance according to EN 14592:2008+A1:2012

Item Code	d (mm)	d <sub>1</sub> (mm)	l (mm)	l <sub>g</sub> (mm)	d <sub>h</sub> (mm)	M <sub>y,k</sub> (Nm)	f <sub>ax,k</sub> (N/mm <sup>2</sup> )	f <sub>head,k</sub> (N/mm <sup>2</sup> )	f <sub>tens,k</sub> (kN)	R <sub>tor,k</sub> (Nm)	f <sub>tor,k</sub> (Nm)
<b>Ø 2,5</b>											
TK 04 25 010	2,50	1,60	10	7,20	4,85	0,79	21,89 (ρ <sub>a</sub> =540)	56,14 (ρ <sub>a</sub> =488,7)	2,33	0,18	0,77
TK 04 25 012			12	9,20							
TK 04 25 016			16	13,20							
TK 04 25 018			18	15,20							
TK 04 25 020			20	17,20							
TK 04 25 025			25	22,20							
TK 04 25 030			30	27,20							
<b>Ø 3</b>											
TK 04 30 012	2,87	1,80	12	8,80	5,65	1,84	21,19 (ρ <sub>a</sub> =476)	44,41 (ρ <sub>a</sub> =478,5)	4,15	0,27	1,84
TK 04 30 016			16	12,80							
TK 04 30 018			18	14,80							
TK 04 30 020			20	16,80							
TK 04 30 025			25	21,80							
TK 04 30 030			30	26,80							
TK 04 30 035			35	31,80							
TK 04 30 040			40	36,80							
TK 04 30 045	45	41,80									
<b>Ø 3,5</b>											
TK 04 35 016	3,41	2,10	16	12,50	6,55	2,14	16,94 (ρ <sub>a</sub> =470)	34,28 (ρ <sub>a</sub> =478,5)	4,79	0,63	2,84
TK 04 35 018			18	14,50							
TK 04 35 020			20	16,50							
TK 04 35 025			25	21,50							
TK 04 35 030			30	26,50							
TK 04 35 035			35	31,50							
TK 04 35 040			40	36,50							
TK 04 35 045			45	41,50							
TK 04 35 050	50	46,50									
<b>Ø 4</b>											
TK 04 40 016	4,00	2,35	16	11,90	7,55	3,07	16,17 (ρ <sub>a</sub> =401)	40,76 (ρ <sub>a</sub> =454,9)	5,16	0,90	3,37
TK 04 40 018			18	13,90							
TK 04 40 020			20	15,90							
TK 04 40 025			25	20,90							
TK 04 40 030			30	25,90							
TK 04 40 035			35	30,90							
TK 04 40 040			40	35,90							
TK 04 40 045			45	40,90							
TK 04 40 050			50	45,90							
TK 04 40 060			60	55,90							
TK 04 40 070			70	60							
TK 04 40 080	80	60									
<b>Ø 4,5</b>											
TK 04 45 020	4,50	2,60	20	15,50	8,35	3,19	14,39 (ρ <sub>a</sub> =453)	39,01 (ρ <sub>a</sub> =447,2)	7,18	1,10	5,03
TK 04 45 025			25	20,50							
TK 04 45 030			30	25,50							
TK 04 45 035			35	30,50							
TK 04 45 040			40	35,50							
TK 04 45 045			45	40,50							
TK 04 45 050			50	45,50							
TK 04 45 060			60	55,5							
TK 04 45 070			70	60							
TK 04 45 080			80	60							



## Declaration of Performance Number P 1210/13-630-1-TK

According to Regulation EU No 305/2011

### TK01 - TK02 - TK03 - TK04

Manufacturer: Tecfi S.p.A. - S.S. Appia, km 193 - 81050 Pastorano (CE), Italia



### 3 - TK04 - Declared performance according to EN 14592:2008+A1:2012

Item Code	d (mm)	d <sub>1</sub> (mm)	l (mm)	l <sub>g</sub> (mm)	d <sub>h</sub> (mm)	M <sub>y,k</sub> (Nm)	f <sub>ax,k</sub> (N/mm <sup>2</sup> )	f <sub>head,k</sub> (N/mm <sup>2</sup> )	f <sub>tens,k</sub> (kN)	R <sub>tor,k</sub> (Nm)	f <sub>tor,k</sub> (Nm)
Ø 5											
TK 04 50 020	5,00	3,00	20	15	9,35	5,10	15,05 (ρ <sub>a</sub> =413)	21,18 (ρ <sub>a</sub> =458,6)	9,36	1,65	6,86
TK 04 50 025			25	20							
TK 04 50 030			30	25							
TK 04 50 035			35	30							
TK 04 50 040			40	35							
TK 04 50 045			45	40							
TK 04 50 050			50	45							
TK 04 50 060			60	55							
TK 04 50 070			70	60							
TK 04 50 080			80	60							
TK 04 50 090			90	60							
TK 04 50 100			100	60							
TK 04 50 120			120	70							
Ø 6											
TK 04 60 040	6,00	3,80	40	33,90	11,15	9,88	15,25 (ρ <sub>a</sub> =438)	15,86 (ρ <sub>a</sub> =342,2)	14,58	3,77	12,53
TK 04 60 050			50	43,90							
TK 04 60 060			60	53,90							
TK 04 60 070			70	60							
TK 04 60 080			80	60							
TK 04 60 090			90	60							
TK 04 60 100			100	60							
TK 04 60 110			110	70							
TK 04 60 120			120	70							
TK 04 60 130			130	70							
TK 04 60 140			140	70							
TK 04 60 150			150	70							
TK 04 60 160			160	70							
TK 04 60 180			180	70							
TK 04 60 200			200	70							

## Declaration of Performance Number P 1210/13-630-1-TK

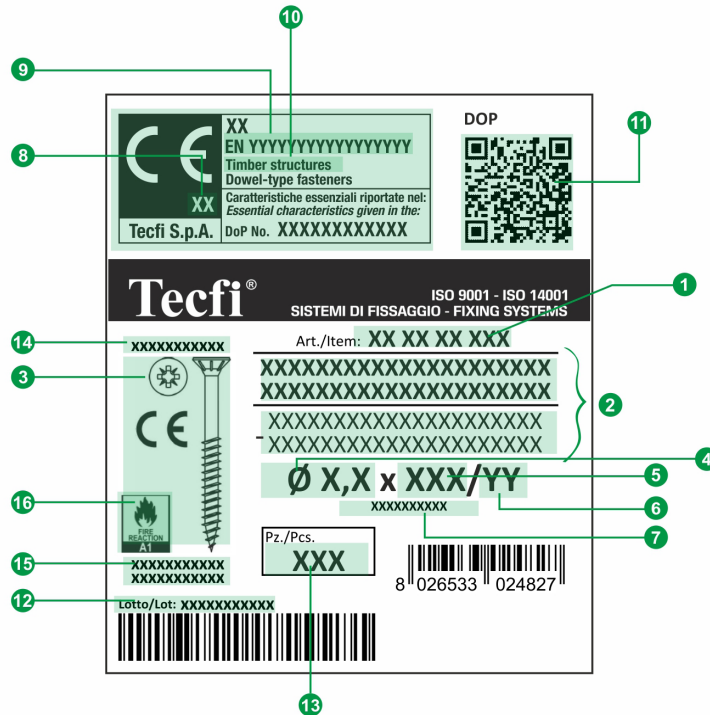
According to Regulation EU No 305/2011

### TK01 - TK02 - TK03 - TK04

Manufacturer: Tecfi S.p.A. - S.S. Appia, km 193 - 81050 Pastorano (CE), Italia



#### 4 - Label



- |   |   |
|---|---|
| <ul style="list-style-type: none"> <li>1 Codice articolo / Item Code</li> <li>2 Descrizioni / Descriptions</li> <li>3 Immagine / Picture</li> <li>4 Diametro (d) / Diameter (d)</li> <li>5 Lunghezza (L) / Length (L)</li> <li>6 Spessore massimo fissabile (<math>t_{fix}</math>) / Maximum Thickness of fixture (<math>t_{fix}</math>)</li> <li>7 Diametro nominale / Nominal diameter</li> <li>8 Ultime due cifre dell'anno in cui il marchio è stato affisso per la prima volta / Last two digits of the year in which the marking was first affixed</li> <li>9 Standard europeo applicato / European standard applied</li> </ul> | <ul style="list-style-type: none"> <li>10 Uso del prodotto previsto dallo standard Europeo applicato, livello di prestazione dichiarato / Intended use of the product as laid down in the European standard applied, level of performance declared</li> <li>11 Link al DoP / Link to DoP</li> <li>12 Lotto / Lot Number</li> <li>13 Numero di pezzi per scatola / Number of Pieces per Box</li> <li>14 Misura inserto / Recess size</li> <li>15 Tipo di impronta / Recess type</li> <li>16 Logo Reazione al Fuoco A1 / Fire Reaction A1 Logo</li> </ul> |
|---|---|

The performance of the product identified above is in conformity with the set of declared performances. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

Name and function	Place and date of issue	Signature
President Antonio Guarino	Pastorano, June 21 <sup>st</sup> 2016	