

DECLARATION of PERFORMANCE
according to Annex III of the regulation (EU) Nr. 305/2011 (construction product regulation)
Nr . CE-2015-002

- 1.) Unique identification code of the product-type:
TFT Pro
- 2.) Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4):
type and lot number are displayed on the packaging
- 3.) Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer:
Wood construction screw
- 4.) Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5):
EJOT & AVDEL SYSTEM AB
- 5.) Where applicable, name and contact address of the authorized representative whose mandate covers the tasks specified in Article 12(2) :
Not Applicable
- 6.) System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V:
System 3
- 7.) In case of the declaration of performance concerning a construction product covered by a harmonized standard:
EN 14592:2008+A1 2012 Initial Type Testing (ITT) performed by Strojirensky Zkusebni Ustav (notified body 1015) with report 30-1030/1--4
- 8.) In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued:
Not Applicable
- 9.) Declared performance:

Essential characteristics	Performance				Harmonized technical specification
	4,0	4,5	5,0	6,0	
Yield moment $M_{y,k}$ [Nmm]	3947	5104	6726	13150	EN14592:2008+A1 2012 Table ZA.1
Withdrawal parameter $f_{ax,k}$ [N/mm ²]	11,35	12,29	11,96	11,61	
Head pull-through $f_{head,k}$ [N/mm ²]	22,66	20,98	21,31	23,21	
Tensile capacity $f_{tens,k}$ [N/mm ²]	1236	1211	1235	1339	
Torsional ratio $F_{tor,k}/R_{tor,k} \geq 1,5$	3,15	3,86	3,40	3,84	
Durability	C4 (Profin C4E, TG 0045-07)				

- 10.) The performance of the product identified in point 1 and 2 is in conformity with the declared performance in point 9. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Fredrik Sävhammar, Chief Technical Officer
(name and function)

Örebro 20150208
(place and date of issue)


(signature)