



Declaration of Performance



03.4.2025

Document No.: 16269-04344-001
Item No.: 502016269
Description: CHIPBOARD SCREW PROF A2 T25 5X60 100 HALF THREAD
Diameter: 5
Length: 60
Type of recess: Torx
Thread: Partial
Head: Double flat head
Point: without cutting
Intended use: Structural timber products
Material: Stainless steel A2-70
Assessment system: System 3+
Report No.: 1015-CPR-30-11458/JZ
Certificate No.: CPR-J-00192-19
Notified body / test laboratory: Strojírenský zkušební ústav s.p. N.B. 1015

Declaration of Performance of construction product

Essential characteristics	Performance		Density of wood (kg/m ³)	Harmonized technical specification
Nominal diameter (mm)	4.70-5.00			EN 14592:2008+A1:2012
Inner thread diameter (mm)	2.95-3.15			EN 14592:2008+A1:2012
Head diameter (mm)	9.64-10.00			EN 14592:2008+A1:2012
Total length (mm)	58.50-60.00			EN 14592:2008+A1:2012
Thread length (mm)	35.1-36.9			EN 14592:2008+A1:2012
Yield moment (Nmm) (I ₂ =1d)	I ₂ = 1d	4841		EN 14592:2008+A1:2012
Tensile capacity (kN)	4,46			EN 14592:2008+A1:2012
Head pull-through parameter (N/mm ²)	24,61		350	EN 14592:2008+A1:2012
Withdrawal parameter (N/mm ²)	Perpendicular to the grain	15,51	350	EN 14592:2008+A1:2012
	Parallel to the grain	12,34	350	EN 14592:2008+A1:2012
Torsional ratio (Nm)	1,95		350	EN 14592:2008+A1:2012
Durability	Stainless Steel A2-70 Service Class 3			EN 1995-1-1

The manufacturer declares for:

The product is in accordance with EN 14592:2008+A1:2012, Timber structures-Dowel-type fasteners-Requirements.

Maarit Väisälä

Maarit Väisälä Category Manager

KESKO CORPORATION
PO BOX 1, HELSINKI
FI-00016 KESKO

BUSINESS ID FI0109862-8
DOMICILE HELSINKI

TELEPHONE +358 10 53 11
WWW.KESKO.FI