

Declaration of Performance

DoP 18-10-DK

1. Unique identification code of the product-type:

PRIMAX Strip Nails G - Coil Nails M

2. Intended use:

Nails for use in load bearing timber structures in accordance with EN14592

3. Manufacturer:

Sanistål A/S, Håndværkervej 14, DK-9000 Aalborg

4. Authorised representative:

N.A.

5. System of assesment and verification of constancy of performance:

System 3

6a.

Harmonised standard:

EN 14592:2008+A1:2012, certificates E-30-20438-15, E-30-20048-16 and E-30-20442-15

Notified body:

Strojirensky zkusebni ustav, s.p.

7. Declared performances:

Product	Characteristic yield moment $M_{y,k}$ [N/mm]	Characteristic with-drawal parameter $f_{ax,k}$ [N/mm ²]		Characteristic head pull-through parameter $f_{head,k}$ [N/mm ²]	Characteristic tensile capacity $f_{tens,k}$ [kN]
		Loading across the fibres	Loading along the fibres		
-	-	-	-	-	-
Steel wood nails ø 2,1 mm	1199	8,63	4,63	27,93	1,50
Steel wood nails ø 2,8 (2,87) mm	3362	10,06	5,74	25,71	2,91
Steel wood nails ø 3,1 mm	4606	7,48	4,54	31,85	4,30
Durability	Hot dip galvanized – Service class 3				

Signed for and on behalf of the manufacturer by:

Market Manager, Toke Andersen, Aalborg, 03.06.2018


