



Declaration of Performance

Samac - BZP Twinthread Screws

Product Identification: Samac BZP Twinthread Screws

Intended Use Of The Product: Screws For Structural Timber Applications As Per BS EN 14592:2008+A1:2012(Timber Structures-Dowel Type Fasteners - Requirements)


Manufacturer: Information Redacted

Independent Testing: -ZAVOD ZA GRODBENISHOV SLOVINJE, SLOVENIA
Notified Body 1404

System of AVCP: System 3

Harmonised Standards: BS EN 14592:2008+A1:2012
The manufacture shall carry out factory production control:
The notified testing laboratory shall carry out determination of the product type on the basis of type testing (Based on sampling carried out by the manufacturer) Type calculation tabulated values or descriptive documentation of the product.
Under System 3 and issued certificate of conformity J-30-20393-11

Size (Nominal Diameter (mm))	Test Report No.	Certificate No.	Characteristic yield moment (Nmm)	Characteristic withdrawal parameter (f_{ax},k)	Characteristic head pull-through parameter (F_{head},k)	Characteristic Tensile capacity (F_{tens},k)	Characteristic Torsional Resistance (R_{tor},k)
2.9 (#4)	V 714/13-200-1	C 1988	1.410	19.41	44.10	3.14	0.31
3.3 (#5)	V 714/13-200-1	C 1988	2.039	15.42	23.59	3.33	0.39
3.5 (#6)	V 714/13-200-1	C 1988	2.703	21.00	22.12	3.96	0.90
3.9 (#7)	V 714/13-200-1	C 1988	2.420	21.00	40.81	4.20	0.90
4.2 (#8)	V 714/13-200-1	C 1988	3.707	16.03	23.40	7.08	1.34
4.8 (#10)	V 714/13-200-1	C 1988	5.329	12.99	39.91	8.49	0.92
5.5 (#12)	V 714/13-200-1	C 1988	10.316	14.74	23.06	12.21	3.00

Signed For and on behalf of: Samac Fixings Ltd
Place Of Issue: Wickford SS11 8YW
Date Of Issue: 16/5/2019
Name: James Robinson
Position: Sales & Marketing Manager
Signature: 

This declaration is the responsibility of the importer
Samac Fixings Ltd, Units 2-4 Capital Industrial Centre, Fulmar Way, Wickford SS11 8YW