Declaration of Performance



DoP-NR.: Dri31F



1. Article: D-Head 3.1 ring FV

2. Batch-Number: See Batch-Stamp on outer package

3. Fastener for timber construction

4. BeA GmbH Bogenstraße 43-45 22926 Ahrensburg, Germany

5. -

3. ITT and documentation by notified testing

6. System of assessment and verification: laboratory (see 7)

7. VHT Darmstadt, Germany performed the initial type testings under system 3 and issued the test/calculation report

8. -

9. Declared performance:

			Harmonised
		In wood	technical
Essential characteristics	Performance	density	spezification
Yield moment	3.080 Nmm	-	$\Delta \cup C \cup C \cup C \cup C$
Withdrawl parameter	8,86 N/mm²	350 Kg/m³	
Head pull-through parameter	18,22 N/mm²	350 Kg/m³	
Service-class	3		EN 1995-1-1

10. The performance of the product identified in points 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:

Dr. Jörg Dalhöfer (CEO)

Ahrensburg, 1st June 2021

ΕN