

00603001



Issued in accordance with the Construction Products Directive (CPD) 305/2011/EU.
pgb-Europe nv hereby declares that the products mentioned below comply with the requirements of:

EN 14592 2008+A1 2012 – Timber structures - Dowel-type fasteners

1. *Unique identification code of the product-type:*
DIN 603
2. *Type or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4):*
see annex 1 to this document
3. *Intended uses of the construction product, in accordance with the applicable harmonized technical specification as foreseen by the manufacturer:*

Generic type:	Carriage bolt, DIN 603
Material:	Carbon steel class 4.8 according to EN ISO 898-1
Corrosion protection:	Zinc plating Cr3+, minimum 5 µm above class 24
Service class:	Service class 1 according to EN 1995-1-1
Fire resistance:	NPD
Reaction to fire:	Classification A1 according to EN13501-1
Intended use:	Screws for load-bearing timber structures

4. *Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11 (5):*
pgb-Europe nv – Gontrode Heirweg 170 – 9090 Melle – Belgium
5. *Where applicable, name and contact address of the authorized representative whose mandate covers the tasks specified in Article 12 (2):*
NOT RELEVANT
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 +A1-2009
performed by: HFB Engineering GMBH
Zschortauer Straße 42
04129 Leipzig
under system: 3
and issued: Initial Type Test report n° 311002205/1/2014

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8. *In case of the declaration of performance concerning a construction product for which European Technical Assessment has been issued:*

NOT RELEVANT

9. *Declared performance:*

Essential characteristics		Performance			
		M 6	M 8	M 10	M 12
Characteristic yield moment $M_{y,k}$	[Nmm]	9000	22500	42700	82500

Tested according to Harmonized Technical Specification EN 14592 2008+A1:2012.

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.*

Company Stamp

nv pgb-Europe sa
Gontrode Heirweg 170
9090 MELLE
BE 0425 888 396

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Annex 1 : Product overview

00603,06010 Z	00603,06160 Z	00603,08100 Z
00603,06012 Z	00603,06170 Z	00603,08110 Z
00603,06016 Z	00603,06180 Z	00603,08115 Z
00603,06018 Z	00603,06190 Z	00603,08120 Z
00603,06020 Z	00603,06200 Z	00603,08130 Z
00603,06022 Z	00603,06210 Z	00603,08135 Z
00603,06025 Z	00603,06220 Z	00603,08140 Z
00603,06030 Z	00603,08016 Z	00603,08145 Z
00603,06035 Z	00603,08018 Z	00603,08150 Z
00603,06040 Z	00603,08020 Z	00603,08160 Z
00603,06045 Z	00603,08022 Z	00603,08170 Z
00603,06050 Z	00603,08025 Z	00603,08180 Z
00603,06055 Z	00603,08030 Z	00603,08190 Z
00603,06060 Z	00603,08035 Z	00603,08195 Z
00603,06065 Z	00603,08040 Z	00603,08200 Z
00603,06070 Z	00603,08045 Z	00603,08210 Z
00603,06075 Z	00603,08050 Z	00603,08220 Z
00603,06080 Z	00603,08055 Z	00603,08230 Z
00603,06090 Z	00603,08060 Z	00603,08240 Z
00603,06100 Z	00603,08065 Z	00603,08250 Z
00603,06110 Z	00603,08070 Z	00603,08260 Z
00603,06120 Z	00603,08075 Z	00603,08270 Z
00603,06130 Z	00603,08080 Z	00603,08280 Z
00603,06140 Z	00603,08085 Z	00603,08290 Z
00603,06150 Z	00603,08090 Z	00603,08300 Z

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00603,08400 Z	00603,10190 Z	00603,12075 Z
00603,10020 Z	00603,10200 Z	00603,12080 Z
00603,10025 Z	00603,10210 Z	00603,12090 Z
00603,10030 Z	00603,10220 Z	00603,12100 Z
00603,10035 Z	00603,10225 Z	00603,12110 Z
00603,10040 Z	00603,10230 Z	00603,12120 Z
00603,10045 Z	00603,10240 Z	00603,12130 Z
00603,10050 Z	00603,10250 Z	00603,12140 Z
00603,10055 Z	00603,10260 Z	00603,12150 Z
00603,10060 Z	00603,10270 Z	00603,12160 Z
00603,10065 Z	00603,10275 Z	00603,12170 Z
00603,10070 Z	00603,10280 Z	00603,12180 Z
00603,10075 Z	00603,10290 Z	00603,12190 Z
00603,10080 Z	00603,10300 Z	00603,12200 Z
00603,10090 Z	00603,10320 Z	00603,12210 Z
00603,10095 Z	00603,10340 Z	00603,12220 Z
00603,10100 Z	00603,10360 Z	00603,12225 Z
00603,10105 Z	00603,12025 Z	00603,12230 Z
00603,10110 Z	00603,12030 Z	00603,12240 Z
00603,10120 Z	00603,12035 Z	00603,12250 Z
00603,10130 Z	00603,12040 Z	00603,12260 Z
00603,10140 Z	00603,12045 Z	00603,12270 Z
00603,10145 Z	00603,12050 Z	00603,12275 Z
00603,10150 Z	00603,12055 Z	00603,12280 Z
00603,10160 Z	00603,12060 Z	00603,12290 Z
00603,10170 Z	00603,12065 Z	00603,12300 Z
00603,10180 Z	00603,12070 Z	00603,12320 Z

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00603,12500 Z

00603,12325 Z

00603,12360 Z

00603,12340 Z

00603,12380 Z

00603,12350 Z

00603,12400 Z

