

1.	Product Type	EVO-GRIP™ – Connector	
2.	Product identification	200/25, 360/30, 500/40 x 60, 100, 140, 180, 220, 260, 300	
3.	Intended use	The connectors are intended for the construction of load-bearing joints in timber structures, including end-grain-to-side-grain, end-grain-to-end-grain, side-grain-to-side-grain connections, as well as timber-to-steel and timber-to-concrete connections. To be used with solid timber, glued laminated timber (glulam), softwood or hardwood laminated veneer lumber (LVL), Duo and Trio beams, cross-laminated timber (CLT), and laminated veneer strip lumber (LVSL). (References to ETA-25/0702, Section 2).	
4.	Manufacturer	Knapp GmbH, Wassergasse 31, A-3324 Euratsfeld, Austria	
5.	Authorized representative	-	
6.	System of assessment and verification of constancy of performance (AVCP)	System 2+	
7.	Harmonisierte Norm	-	
8.	ETA body Notified body Assessment Document Number Initial test according to	ETA-Denmark A / S, Göteborg Plads 1, DK -2150 Nordhavn Karlsruhe Institute of Technology (KIT) – ID number 0769 ETA-25/0702 EAD 130186-00-0603 – 3-dimensional nailing plates The notified body Karlsruhe Institute of Technology, ID number 0769, has determined the product type based on an initial type test, the initial inspection of the factory and the factory production control as well as the continuous monitoring, assessment and evaluation of the factory production control and a certificate of conformity with the EC certificate of conformity issued.	
9.	Declared performance		
	Essential characteristics	Performance	Technical specification
	Charactaristic load-carrying capacity*	see →	ETA-25/0702 – Annex B
	Connector Stiffness	see →	ETA-25/0702 – Annex B
	Ductility in cyclical testing	No Performance Assessed	-
	Reaction to fire	Euroclass A1	EN 13501-1
	Use in service class	Service class 1 + 2	ETA-25/0702 Art. 3.3
	*The characteristic capacities of the connectors are determined by means of calculation, supported by tests, as described in section 2.2.1 of EAD 130186-00-0603. They should be used for designs according to Eurocode 5 or a similar national timber construction standard (ETA-25/0702 Art.3.5). Due to the complexity of the data, ETA-25/0702 is a necessary part of this declaration of performance.		
10.	The performance of the product identified in Sections 1 and 2 is in conformity with the declared performance in Section 9. This Declaration of Performance is issued under the sole responsibility of the manufacturer identified in Section 4.		

Signed by the manufacturer:
Friedrich Knapp, Managing Director

Friedrich Knapp
(Friedrich Knapp)

Euratsfeld, 28.08.2026



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