



Declaration of Performance

in accordance with Construction Products Regulations (EU No. 305/2011)

1. Identification code of the product:

Perforated plates 2110, 2111, 2112, 2113, 2114, 2115, 2116, 2117, 2118, 2119, 2120, 2121, 2122, 2123, 2124,
 2125, 2126, 2127, 2128, 2129, 2130, 2131, 2132, 2133, 2134, 2134.1, 2135, 2136, 2137, 2138
 Perforated plate strips 2210, 2211, 2212, 2213, 2214, 2215, 2216, 2217, 2218
 Flat connectors 2280, 2281, 2283, 2284

2. Series / batch number: See label

3. Intended use: Non-dowel-form connectors for timber structures in accordance with Guideline EN 14545

4. Manufacturer: Drüeke & Springob GmbH, Bahnstr. 19, 57439 Attendorn

5. Evaluation system of the constancy of performance: 2+

6. Notified body: Karlsruher Institut für Technologie (KIT) Baumeister-Platz 1, 76131 Karlsruhe Notified body No. 0769 Certificate No. 0769-CPR-6112/01

7. Declared performances:

Essential characteristics	Performance	Harmonized standards
Characteristic tensile strength DX51D for 2 mm to 3 mm thick sheet metal	$R_m \geq 295 \text{ N/mm}^2$	EN 14545:2009 section 6.3.3
Minimum extension at break DX51D for 2 mm to 3 mm sheet metal thicknesses	$A_{80} \geq 22\%$	EN 14545:2009 section 6.3.3
Material	Steel strip DX51D	EN 10346:2009
Corrosion protection	Steel, hot-dip galvanized, $\geq 275\text{g/m}^2$	EN 10346:2009

8. Declaration:

The product is in conformity with the performance declared above section 7.

Responsible for the preparation of the declaration of performance is solely the manufacturer in accordance with No. 4 above.

31. Okt. 2014

Place, date



Signature

