EN

DECLARATION OF PERFORMANCE

No Sikla 0500-A

REGULATION (EU) No 305/2011

Unique identification code of the product-type	Joining Plate AP
Type number	see "Annex"
Intended use	Structural steel work ≤ EXC 2
Manufacturer	Sikla Holding GmbH, Ägydiplatz 3 4600 Thalheim bei Wels | Austria
System of AVCP	System 2+
Harmonised standard	EN 1090-1:2009+A1:2011
Notified body	TÜV Rheinland Industrie Service GmbH | NB 0035

Performance property	**Declared performance**
Tolerances on dimensions and shape	EN 1090-2:2018+A1:2024
Weldability	Not designed for
Fracture toughness / Impact strength	NPD
Load-bearing Capacity	NPD
Deformation in serviceability limit state	NPD
Fatigue strength	NPD
Resistance to Fire	NPD
Reaction to fire	A1 (Stahl) EN 13501-1
Release of Cadmium and its compounds	NPD
Emmision of Radioactivity	NPD
Durability	Hot dip galvanized EN ISO 1461:2009-10

The performance of the product identified above is in conformity with the set of declared performances. This declaration of performance is issued, in accordance with REGULATION (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

Villingen-Schwenningen, 21.10.2026

Peter Menz | Head of R&D

Disclaimer:
The original of this declaration of performance was written in German.
In the event of deviations in the translation, the German version shall be valid.

Annex

Annex – Sikla Conformed Items

Artikel Nummer *Item Number*	Bezeichnung *Description*
802158	AP 46 80/120

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