



DECLARATION OF PERFORMANCE

SPIDI[®] light aluminium fixing system for ventilated facades and suspended ceilings

1. Product classification code:	SPIDI [®] light aluminium fixing system for ventilated facades and suspended ceilings
2. Purpose of use:	aluminium fixing system composed of brackets, profiles, agraffes, clamps and fixing elements
3. Manufacturer:	Slavonia Baubedarf GmbH A-1110 Vienna, Hauffgasse 3-5
5. System of assessment and verification of constancy of performance:	System 2+
6. Harmonized standard:	EN 1090-1:2009+A1:2011
Notified body:	TÜV Austria Service GmbH, Deutschstraße 10, 1230 Vienna, stainless steel fixing system: 0408, the initial inspection of production facility and production control was conducted after introduction of system 2+ and production management 0408-CPR-TA02586.



7. Declared performance:

Essential characteristics	Performance	Harmonised technical specification
Geometrical tolerances	according EN 1090-2 & EN 1090-3	
Weldability	EN AW 6063-T66, EN AW 6060-T66 acc. to EN 1011-4 and EN 1999-1-1	
Fracture toughness	NPD	
Reaction to fire	Class A1	
Release of cadmium	NPD	
Release of radioactivity	NPD	
Durability	Surface preparation by EN 1090-2: untreated; Surface protection: untreated	EN 1090-2
Static Design	According to EN 1999 and EN 1993, static design report and external static design report	
Deformation at serviceability limit state	NPD	
Fatigue limit	NPD	
Production	according to the part specification and EN 1090-3, EN 1090-2	
Execution class	according EXC1 and EXC2	
Production	NPD	

The data given is a performance guideline based on statical quality control. The recommended application range is based on experience and standards. Continuity cannot be deduced there from, changes reserved. This release loses its validity for new issue.

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 according to the regulation (EU) Nr. 305/2011.

Signed for and on behalf of the manufacturer by:

Wien, 15.07.2020

Datum

Stefan Erker, Geschäftsführer

Caution: The processor must ensure the product suitability before use. Prior to any installation, our technical staff must be consulted without exception, to ensure that the installation is carried out correctly and professionally. Products are subject to change to adapt to evolving technology. Misprints, errors and omissions excepted. Our Terms and Conditions (available at www.slavonia.com) apply. © Slavonia Baubedarf GmbH