

Declaration of Performance

1.	Type:	Bracket based system CompactFLAT east/west for flat roofs
2.	Unique identification code of product type:	S10plus
3.	Intended uses:	Mounting system for the installation of PV modules on flat roofs
4.	Producer:	AEROCOMPACT GmbH Gewerbestrasse 14 A- 6822 Satteins
5.	System of Assessment and Verification of Constancy of Performance (AVCP):	2+
6	Harmonised standard:	EN 1090-1
7.	Notified body:	gbd Zert GmbH Zertifizierungsstelle Steinebach 13a, A- 6850 Dornbirn
8	Certification No.:	2397-CPR-65/2511
9	Essential charakteristisch:	
EL01	Tolerances for dimensions and shape	EN 1090-2, EN 1090-3
EL02	Weldability	NPD
EL03	Fracture toughness	EN 1090-1
EL04	Impact resistance	EN 1090-1
EL05	Load capacity	According to EN 1993-1 EC3 using AEROTOOL design software
EL06	Deformation at serviceability limit state	NPD
EL07	Fatigue strength	NPD
EL08	Fire resistance	NPD
EL09	Fire behavior	E-d2 according to EN 13501-1
EL10	Release of cadmium and its compounds	NPD
EL11	Release of radioactive radiation	NPD
EL12	Durability	Aluminum: Uncoated, NPD; Steel: Electroplated strip galvanized

The performance of the above product is in conformity with the declared performance(s). The manufacturer named above is solely responsible for drawing up the declaration of performance in accordance with Regulation (EU) No 305/2011.

Signed for and on behalf of the manufacturer by:

Satteins, 08.07.2021

AEROCOMPACT®

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