

PERFORMANCE STATEMENT

Product name and type:	Trina 425Wp monocrystalline solar panel - TSM-DE09R.08	
Product manufacturer:	Trina Solar Co., Ltd.	
	No.2 TianHe Road, Trina PV Industrial Park, New District, Changzou, Jiangsu, PR China, 213031	
Place of manufacture of the product: Trina Solar Co., Ltd.		
	No.2 TianHE Road, Trina PV Industrial Park, New District,	
	Changzou, Jiangsu, PR China, 213031	

Designation, purpose and area of use of the construction product:

The Trina Vertex S 425Wp type solar panels provide a partial or complete electrical energy supply by utilizing solar energy as a grid-generating solar panel system.

Name of the testing organization: TÜV Rheinland (China) Ltd.

Test principle:

On the basis of tests carried out on a representative sample of the above-mentioned product, it can be stated that the product is suitable for its intended use in accordance with the safety technical requirements in force on the day of the certification, as examined by the test principles.

Technical specification(s) to which the construction product has been verified by testing: IEC 61215:2016 - IEC 61730:2016

Certificate number: PV 50565114



Specifications:

Color	Black
Country of manufacture	China
Power (Wp)	425
Crystal structure	Mono
Power tolerance (Wp)	0/+5
Connector	MC4
Size (height x width x dept	h)1762x1134x30 mm
Weight (kg)	21.8
Product warranty	15 years
Performance guarantee	25 years (84.8%)

Statements:

The manufacturer and type are consistent with the related data on the product data sheet;

The nominal performance on the performance declaration corresponds to the related data on the product data sheet;

The actual installed performance is in accordance with IV of the business contract. The table in the point entitled Undertaking price, II. With the total performance recorded in the part of the equipment and material cost category, relating to the solar package.

27.05.2024

DocuSigned by: 4FC6EAADB4774F6..

Gonzalo de la Vina

DocuSigned by: Vincenzo Costanzelli F2BF8E6A20DE4AE...

Vincenzo Costanzelli