

GOODWE



**GOODWE COMPLIANCE LETTER
FOR VELA SERIES
RESIDENTIAL SOLAR CARPORT**

Vela Series Residential Solar Carport

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1.Manufacturer & Contact

Legal Manufacturer	GoodWe Technologies Co., Ltd.
Address	NO. 93 Tayuan Road, Suzhou, 215011, China
Telephone	+86 (0) 512 6291 6050 – 8317
Email	carport.pvbm@goodwe.com

2.Introduction and Scope

This letter confirms that the GoodWe “Vela” Residential Solar Carport system is designed, manufactured, and tested in accordance with the key international standards detailed herein.

This statement applies to the Vela Residential Solar Carport kit, which comprises the steel base, aluminium frame, specified GoodWe photovoltaic modules, and all dedicated mounting hardware.

3.Executive Compliance Summary

This summary provides a high-level overview of the core compliance achievements for the Vela carport system.

Key Legislation & Standard	Compliance Area	Status
EN 1090-1, -2, -3	Structural CE Marking	Certified
IEC 61215 & IEC 61730	PV Module Safety & Performance	Certified
ISO 9001	Quality Management System	Certified

4.Statement of Conformity

Legislation & Standard	Compliance Statement	Evidence & Status
EN 1090-1, -2, & -3: 2019 (Execution of steel and aluminium struc- tures)	The load-bearing structure, comprising both steel components (base) and aluminium components (frame), is fabricated in a facility with a certified Factory Production Control (FPC) system.	Certificate No.: 1029-CPR-CN23/00001 868 Execution Class: EXC2 AVCP System: System 2+ Valid Until: 16th April 2026
Eurocode Design Principles (EN 1990 & EN 1991)	The structural integrity has been verified in accordance with Eurocode principles for wind and snow loads.	Structural calculation report is available upon request.
IEC 61215 & IEC 61730 (PV Module Perfor- mance & Safety)	The supplied photovoltaic mod- ules are certified for performance, design, and safety qualification.	Certificate No.: 4478024406749-07 1R3M3 Valid Until: 7th February 2029
Low Voltage Directive (LVD 2014/35/EU)	The supplied photovoltaic modules meet the essential health and safety requirements of the LVD	Certificate No.: 4479925406749-146
ISO 9001 & 14001 & 45001 (Quality Management Systems)	The manufacturing facility for the modules operates under an integrated management system for Quality, Environment, and Occupational Health & Safety.	Certificate No.: 00122Q310190R1M/3200 00121E34599RM/3200 00121S33438R0M/3200

5.Supporting Documentation

Each shipment is accompanied by a comprehensive documentation pack to ensure safe and correct installation. This pack includes:

- ① Declaration of Performance (DoP) for EN 1090 (where required for CE marking)
- ② EN 1090 Factory Production Control Certificate
- ③ Installation & Maintenance Manual
- ④ Structural Drawings & Load Tables

For further compliance inquiries, please contact: carport.pvbm@goodwe.com.

6.Conditions of Use & Disclaimer

6.1 Limitations of Use

- 1) National or local building and fire codes may impose extra requirements; the installer must verify local rules.
- 2) Foundation design and soil investigation are project-specific and remain the responsibility of the installer.
- 3) Any unauthorised change to the structure or its components invalidates this statement.

6.2 Disclaimer

This Compliance Letter is a voluntary statement issued by GoodWe for informational purposes only. It does not replace any legally mandated certifications or declarations required under regional or international standards, such as CE marking, Declaration of Performance (DoP), or Declaration of Conformity (DoC) under local regulations. For all legally binding compliance documents, please refer to the complete official supporting documentation.

7.Authorisation

Name	Wulei Wang
Title	Vice President of GoodWe Technologies Co., Ltd.
Signature	

