

# CFM (Compound Flexible Material) photovoltaic packaging panel

## **Product Overview**

• CFM lightweight flexible photovoltaic packaging panel is a new type of packaging panel material, mainly made of STONMAT nanomaterials and reinforced fiber materials from NEWMAT.

### **Product Features**

Lightweight and flexible: CFM lightweight flexible photovoltaic packaging panel has the characteristics of lightweight and flexible deformation, which can adapt to photovoltaic modules of different shapes, and can also meet the needs of new photovoltaic power generation application scenarios such as mobile power stations, mobile backpacks, and outdoor emergencies.

High performance: CFM has been tested for packaging and its performance fully complies with the indicators specified in IEC61215 regulations, which can guarantee reliable energy output for photovoltaic systems. CFM material also has good durability and can maintain long-term performance stability in different environments.

Innovative: CFM lightweight flexible photovoltaic packaging panel is an innovation in photovoltaic packaging materials, providing more diversified choices for the market.

CFM lightweight flexible photovoltaic packaging panel is an excellent product with the characteristics of lightweight, high performance, and innovation, which can be applied to distributed power stations, outdoor emergencies, and mobile power sources, promoting the development of the photovoltaic power generation industry.

### **Instructions for use:**

• Choose different models of CFM lightweight flexible photovoltaic packaging panel according to specific application requirements. For specific information, please consult the NEWMAT photovoltaic product sales team.

#### Safety measures:

• Please wear relevant labor protection equipment according to the requirements of occupational protection, and read the NEWMAT product safety data sheet MSDS before use.

#### **Disclaimer:**

• The product manual will be periodically updated, and the latest information related to product performance will be provided. Please use our latest product manual. The information, data, and suggestions provided in the product manual are based on our experience and the current technical standards, which provide assistance to customers. However, due to different pretreatment methods and construction processes used by customers, there are some uncertain and uncontrollable factors. UPM company does not assume any obligation for the final results and does not serve as a supplement to the purchasing agreement. Users should verify the suitability of the product before using it.

# NEWMAT (Beijing) Environmental Materials Technology Co., LTD

ADD: Industrial park of Yangzhen, Shunyi District, Beijing. P.R.C TEL: 86-10-61457871 FAX: 86-10-61457057 E-mail: ymt@newmater.cn www.newmater.cn