

STONMAT Nano-material

Product Overview

- STONMAT Nano-material is a new type of powder material, mainly developed by combining nano-auxiliary STO materials with micrometer-level powder coatings. The material has excellent weather resistance, moisture resistance, and impact resistance. It is the main raw material for preparing lightweight and flexible photovoltaic packaging panels.

Product Features

Excellent weather resistance: STONMAT Nano-material has undergone special treatment and has strong weather resistance, which can be used for a long time in harsh natural environments.

Moisture resistance and heat resistance: The material can maintain its excellent performance even in moist and high temperature environments, and is suitable for use in various high-temperature and high-humidity environments.

Impact resistance: STONMAT Nano-material has undergone multiple impact tests, showing excellent impact resistance, ensuring its stability in various high stress environments.

Product Application

- STONMAT Nano-material is a raw material for the preparation of lightweight and flexible photovoltaic packaging panels. It has a wide range of applications in the fields of photovoltaics, construction, and transportation. The product can be used as a raw material for flexible panels to make efficient, environmentally friendly, and lightweight photovoltaic device components, meeting the market demand for lightweight and lightweight flexible photovoltaic components.

Instructions for use:

- Choose different specifications and models of STONMAT Nano-material 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.