

**JH Solar**

# **Energy storage luminous coating patent**



## Overview

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Disclosed in the present invention are an energy storage type luminous powder-paint coating and a preparation method therefor, relating to the technical field of powder paints. The coating comprises a reflective coating and a luminous coating.

## Energy storage luminous coating patent



### CN111234702A

The invention discloses an energy-storage luminous multicolor paint and application thereof. A base surface to be coated is sequentially coated with a permeable primer, a high-elasticity ...

### Energy-storage and luminous ceramic coating and preparation ...

It summarizes the technical point description of the patent document. A technology of energy storage luminescent ceramics and energy storage luminescent powder, which is applied in the ...

- LiFePO<sub>4</sub>, Battery, safety*
- Wide temperature: -20~55°C*
- Modular design, easy to expand*
- The heating function is optional*
- Intelligent BMS*
- Cycle Life: > 6000*
- Warranty: 10 years*



### Attapulgite energy storage luminous paint

An energy-storage luminescence and attapulgite technology, which is applied in the field of coatings, can solve the problems of bentonite and attapulgite colloidal viscosity, poor ...

### Water-based acrylic acid energy-storage luminescent coating and

The invention relates to the field of coatings, in

particular to a water-based acrylic acid energy-storage luminescent coating and a preparation method thereof.

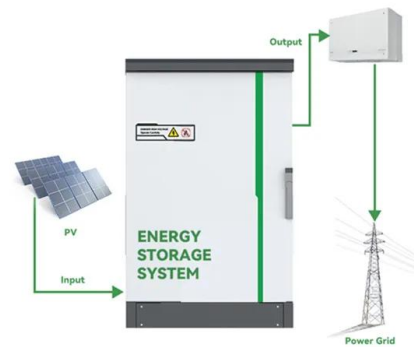


### High-performance nanometer energy storage water-borne luminescent coating

Abstract The invention relates to a high-performance nanometer energy storage water-borne luminescent coating which is prepared from fluorosilicone polyurethane modified acrylic water ...

### CN110746857A

The invention discloses a luminous building coating, which comprises the following components in percentage by weight: 50-60 parts of epoxy resin emulsion, 35-50 parts of coated energy ...



### CN110643232A

The invention relates to the technical field of coatings, in particular to an energy-storage luminescent negative ion water-based interior wall coating which comprises the following components: the ...

## CN111607302A

An energy storage type luminous paint and a preparation method thereof. The energy storage type luminescent paint comprises a luminescent pigment, and the luminescent pigment ...



## Novel energy-storage luminous emulsion paint

The invention relates to the field of paints and coatings, in particular to novel energy-storage luminous emulsion paint comprising a component A and a component B. The component A is ...

## Water-based energy-storage luminous coating with fireproof ...

An energy-storing, luminous, water-based technology, applied in fire-retardant coatings, luminescent coatings, epoxy resin coatings, etc., can solve problems such as "white holes", ...



## CN1210171A

A colouring milk for printing or coating on the fabrics to make luminous printed or coated fabrics is prepared from long-afterglow rare-earth fluorescent powder, disperser, medium, and dye. The ...

## Energy storage type self-luminous nano coating material

It summarizes the technical point description of the patent document. A technology of nano-coatings and self-luminous materials, applied in the field of coatings, can solve the problems of ...



## CN109370410A

The present invention relates to a kind of high performance nanometer energy storage aqueous luminous paints, are made of fluorine-silicon polyurethane modified acroleic acid water-base ...

## Energy storage water-borne luminous coating

The present invention relates to energy storage water-borne luminescent coating. The coating adopts bivalent europium activated strontium aluminate as luminescent powder and adopts an



 TAX FREE

**Product Model**  
 HJ-ESS-215A(100KW/215KWh)  
 HJ-ESS-115A(50KW 115KWh)

**Dimensions**  
 1600\*1280\*2200mm  
 1600\*1200\*2000mm

**Rated Battery Capacity**  
 215KWH/115KWH

**Battery Cooling Method**  
 Air Cooled/Liquid Cooled



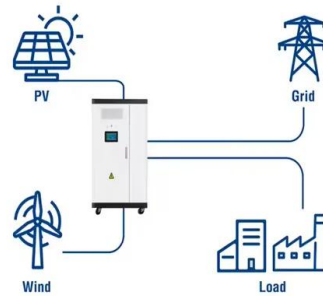
## CN110903729A

The invention discloses an energy storage type luminescent coating for an environment-friendly plastic base and a preparation method thereof. The energy storage type luminous paint for the ...

## Thickness of energy storage luminous paint

Energy Storage Self-Luminous Road Marking Paint, Zhejiang Globright Optical Technology Co.,Ltd. At present, the common road marking coatings widely used in the market are passive ...

### Utility-Scale ESS solutions



**12.8V 100Ah**



## Energy storage water-borne luminous coating

Said invention adopts strontium aluminate activated by bivalent europium as luminescent powder, adopts the acrylic resin process or polyethylene wax process to make coating treatment of ...

## Energy-storage luminous negative-ion water-based interior wall coating

It summarizes the technical point description of the patent document. A technology of energy storage and luminescence, interior wall coatings, applied in the field of coatings, to achieve the ...



## A kind of water-based acrylic energy storage luminescent coating ...

It summarizes the technical point description of the patent document. A water-based acrylic, energy storage and luminous technology, applied in the field of coatings, can solve the ...

## Novel Functional Coating: Luminescent Coating

The luminescent coating as one of the special functional coatings of the 21st century has attracted a great deal of attention recently. Luminescent coating is divided into three categories: fluorescent coating, self-luminous coating, ...



## Water-based acrylic acid energy-storage luminescent coating and

It summarizes the technical point description of the patent document. A water-based acrylic, energy storage and luminous technology, applied in the field of coatings, can solve the ...

## Energy storage water-borne luminous coating

A technology of energy-storing luminescence and energy-storing luminescent powder, which is applied in the direction of luminescent coatings, epoxy resin coatings, coatings, etc., can solve ...



## CN110577798A

The invention relates to an energy-storage luminous self-cleaning water-based paint special for a highway tunnel, which is designed by two components, wherein the component A comprises ...

## WO/2024/082474 ENERGY STORAGE TYPE LUMINOUS ...

Disclosed in the present invention are an energy storage type luminous powder-paint coating and a preparation method therefor, relating to the technical field of powder paints. ...



## Waterproof energy-storing noctiluent coating for traffic sign and

A traffic sign and coating technology, applied in the field of waterproof energy storage luminous traffic sign coating, to achieve the effect of enhancing waterproof and moisture resistance

## Energy-storage luminous multicolor coating and application thereof

The energy-storage luminous multicolor coating disclosed by the invention is good in coating adhesion and not easy to fall off; granite can be simulated in a light environment; stone ...



## CN117065960B

The invention belongs to the technical field of energy storage luminescent material processing, and particularly relates to a spraying device of energy storage luminescent paint and a using ...

## Energy storage luminous paint

A technology of energy storage, luminescence, and coatings, which is applied in the field of coatings. It can solve problems such as poor corrosion resistance, acid and alkali resistance, ...



## **Energy-storage light-emitting coating and preparation method ...**

Moreover, the existing energy-storage luminescent coatings mostly use strontium aluminate as a single luminescent substrate, which has limited energy storage and luminescence capabilities.

## **CN115449280A**

The invention discloses an energy storage type luminescent powder coating and a preparation method thereof, relating to the technical field of powder coatings. The coating comprises a film ...



## **Waterproof energy storage luminous traffic sign coating and its**

A traffic sign and coating technology, applied in the field of waterproof energy storage luminous traffic sign coating, to achieve the effect of enhancing waterproof and moisture resistance

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