

In view of the uniqueness of its structure, the flexible bracket has a wide range of application scenarios, similar to sewage treatment plants, agricultural light complementarity, fishing light complementarity, ...

Recently, the authors (He et al., 2020) proposed a new cable-supported PV system using three cables and four triangle brackets to form an inverted arch to reduce the vertical displacement of ...

flexible applies to something which may or may not be resilient or elastic but which can be bent or folded without breaking.

Capable of being shaped, bent, or drawn out, as by hammering or pressure: ductile, flexible, flexuous, malleable, moldable, plastic, pliable, pliant, supple, workable.

flexible: Capable of being bent or flexed; pliable.

FLEXIBLE definition: 1. able to change or be changed easily according to the situation: 2. able to bend or to be bent.... Learn more.

Through the four installation methods of hanging, pulling, hanging and bracing, the Flexible mounting solution can be installed freely in many directions, which can better improve the support method of ...

Flexible, limber, pliant refer to that which bends easily. Flexible refers to that which is capable of being bent and adds sometimes the idea of compressibility or expansibility: a flexible piece of rubber hose.

The Cable Structure Solar System Solution is an innovative approach integrating high-strength flexible cable structures with solar technology.

In this paper, the mechanical behavior of a single-cable structure is introduced, and the simplified analytical formulations for internal force and displacement are deduced based on the ...

Definition of flexible adjective from the Oxford Advanced Learner's Dictionary. (approving) able to change to suit new conditions or situations. Our plans need to be flexible enough to cater for the ...

Since 2000, flexible support photovoltaic module structure systems have been widely used because of their advantages such as short construction period, large span, good economic ...

* Flexible photovoltaic support structure can be freely erected in all directions, including up, down, left, and



Flexible photovoltaic support cable solution

right, effectively improving the support method of distributed photovoltaic power generation ...

The flexible photovoltaic support system can realize the large span of the suspension cable structure, reducing the amount of support steel and the number of support foundations, and greatly lowering ...

FLEXIBLE definition: capable of being bent, usually without breaking; easily bent. See examples of flexible used in a sentence.

The suspension cable structure with small sag-span ratio (less than $1/30$) is adopted in the flexible photovoltaic support, and it has strong geometric nonlinearity.

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