## 55W T MAX-R

T MAX-S is composed of monocrystalline silicon cells with a power class of 30W. Flexible crystalline silicon solar cells, encapsulated by curved glass and polymer composite materials, exclusive patented technology, perfectly integrated with the shape of traditional roof tiles, to create a new green building material.



T MAX R PHYSICAL PARAMETERS	
Product model	JS55DG-8e 1/2
Dimensions	700 <b>*</b> 700mm
Weight	10.5kg
Glass (material/thickness)	Tempered glass/3.2mm+3.2mm
Cell	182*91mm
Junction box	$\geq$ IP67
Cable type	500mm / 4mm <sup>2</sup>
Plug connector	MC4
Life span	>30years
ELECTRICAL PARAMETERS (STC)	
Solar cells	Monocrystalline
Power output (Pmax )	55W
Module efficiency (%)	15.4%
Voltage at Pmax (Vmpp)	8.90V
Current at Pmax (Impp)	6.18A
Open-circuit current (Voc)	10.59V
Short-circuit current (Isc)	6. 54A

## Innovative

Cloud shape] High compression resistance Same life span as the building

Widely Used

Facade and rooftop solution Increasing electricity generation

Waterproof Structure

Triple Waterproof Structure | GB/T 36584-2018 5.1

## Fashion & Beauty

Integrated design | Beautiful

The warranty claim is for the product for 10 years and the power warranty for 25 years.

Zhejiang San-gobuild Jiasheng New Energy Co., Ltd

E-mail: info@sgbsolar.com Hotline: +86-4000 788 771

Address: No. 512, Chongxian Road, Gaole Industrial Park, Gaohong Town, Lin'an District, Hangzhou, Zhejiang Province, China

Web address: www.sgbsolar.com