

Double-Glass Macsun Solar Tile series

It is gleaming and with graceful curve, inheriting the beauty of glaze. Thin-Film solar core technology will lead the fashion.

Double-Glass Triple-Arch MStile Standard Edition 30W

It suits to small architecture's roof, satisfying your aesthetic sense. For example: Villas, houses, special-feature towns, etc.



gray

black

Physical parameters:

product model: MS-TFTB-V1、MS-TFTG-V1

length: 500mm

width: 718mm

arch height: 41mm

weight: 10KG

color: black, gray

junction box: 39*46*16.6 (mm) IP67

cable type: 2.5mm solar cable 450 (+10/-0) mm

cable connector: MC4

Electrical parameters

chip type: CIGS

power: 30W

short-circuit current: 4A

open-circuit voltage: 10.6V

current at PMPP: 3.5A

voltage at PMPP: 8.6V

Function grade

loading grade: 2400Pa

waterproof grade: IP67

_re-proof grade: A

hail-proof grade: level 4 (ANSI FM 4473)

working temperature: -40°C to +85°C

The standard edition of double-glass triple-arch MStile's (30W) effect drawing



Double-Glass MStile series

It is elegant, and perfectly combines the dynamics and statics, leading the fashion.

Double-Glass Triple-Arch MStile Extended Edition 44W

The medium-sized building roof with MStile shows the best visual effect of proportion. For example: school, library, museum, etc.

Physical parameters:

product model: MS-TFTB-V2

length: 676mm

width: 718mm

arch height: 41mm

weight: 10KG

color: black

junction box: 39*46*16.6 (mm) IP67

cable type: 2.5mm solar cable 450 (+10/-0) mm

cable connector: MC4

Electrical parameters

chip type: CIGS

power: 44W

short-circuit current: 4.35A

open-circuit voltage: 15.56V

current at PMPP: 3.62A

voltage at PMPP: 12.19V

Function grade

loading grade: 2400Pa

waterproof grade: IP67

_re-proof grade: A

hail-proof grade: level 4 (ANSI FM 4473)

working temperature: -40°C to +85°C

The extended edition of double-glass triple-arch MStile's (44W) e_ect drawing





The installation instruction of MStile

MStile has fine sealing performance as being waterproof, fire-proof and wind-proof. It has superior performance and long durability.

Easy installation and good durability

