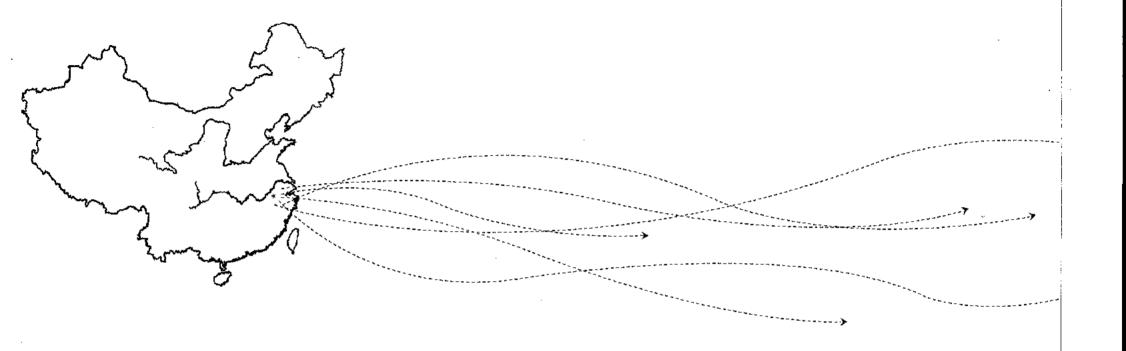


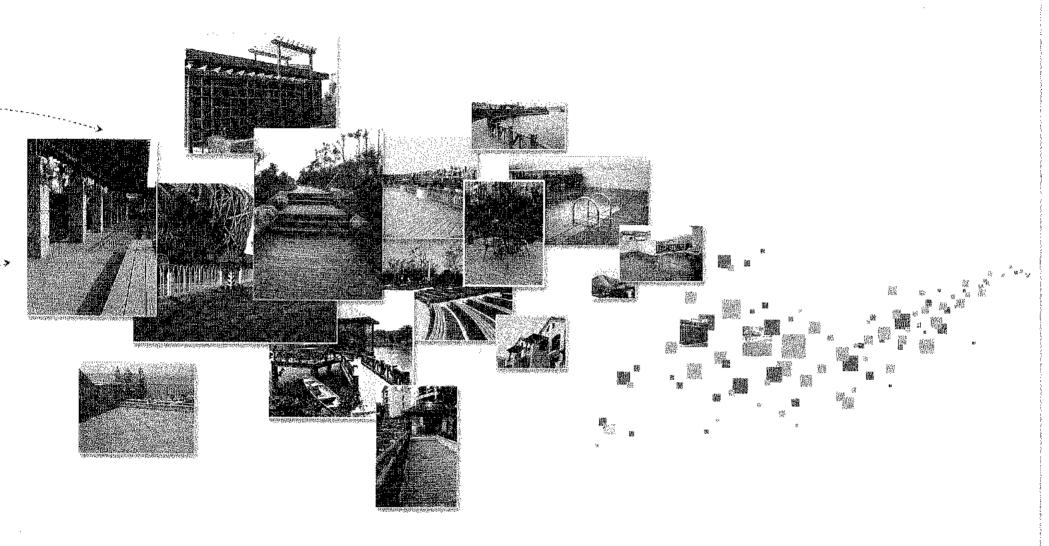
Anhui Sentai WPC new Material CO. LTD



More trees become forest, means "SEN".

Harmany of environment and human beings, called "TAI".

"SENTAI", follow the principle of the earth, harmonise the people of the world.







# Extraordinary Nature Exceptional New Suntec



We have only one earth.According to the survey from the world conservation organization,30 hectares of forests is disappearing in one minute.Our environment is getting worse and worse with acceleration of industralization process and the destruction of forest resources. How to use the limited resources and how to meet the sustainable development becomes an important issue.

New Suntec recycle the waste from the bamboo and wood industry to develop new high-tech and environmental —friendly product.

















Beijing Olympic Games

Shanghai Expo

Guangzhou Aslan Games

CE

FSC

INTERTEK

BSCI

BV













ASTM





National high-tec entergnise

3.15 redit certification

China Environment Science Press

Anhui brand name

IS014000

ISO9001



# The development of New Suntec:

#### Year 2007:

Established.

#### Year 2008:

Named as the Agriculture industrialization leading enterprise in Anhui province. Appointed as the supplier of outdoor path deck outside the National Stadium.

#### Year 2009:

Named as the Agriculture industrialization leading enterprise in AnHui province.

#### Year 2010:

Named as national high-tech enterprise.

Appointed as supplier of outdoor deck,landscape construction for the Pavilion.

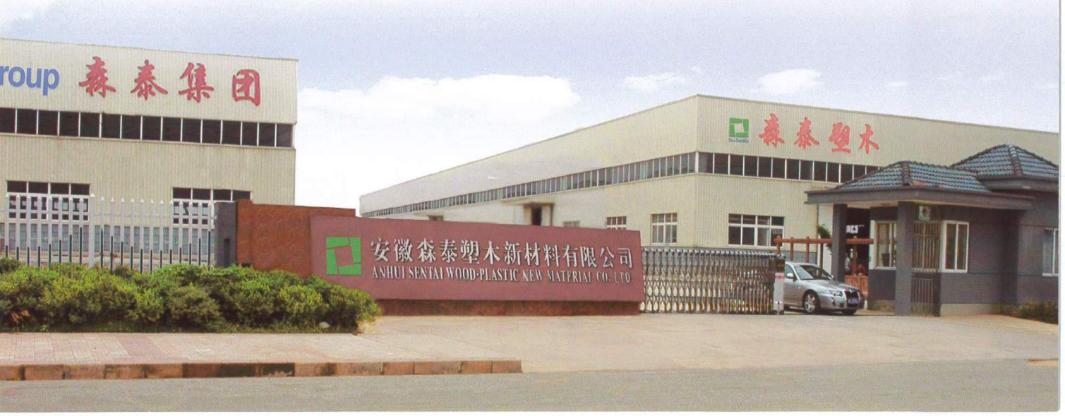
Appointed as supplier of outdoor deck,landscape construction for the Guangzhou Asian Games.

Appointed as supplier of outdoor deck,landscape construction for the Xian Daminggong.

#### Year 2011:

Become a brand name broadcasted on the CCTV.

Named as the supplier of outdoor deck and building materials for the extension project of LongMen Carves which is one of the world culture heritage and 5A rank resort.





# > ABOUTUS

Anhui Sentai WPC new material CO. LTD belongs to Anhui sentai group (Anhui Agriculture industrialization leading enterprise) established in 2007 as a high-tech private enterprise. The headquarter is located in the "China bamboo hometown" Guangde county, ChangAn Road GuangDe Economic Development zone, famous for the main product—Bamboo plastic composite product used for outside. We always keep the business philosophy "quality makes success and good faith opens up the future". With advocating environmental protection and insisting on realistic and keeping innovation, we become a leading brand in Chinese WPC field, at the same time we enjoy a great reputation home and abroad.

With more than 700 workers and technical staffs working in the company, Sentai covers 220 mu which possesses 80 production lines. We have a production scale of 50,000 tons per year covering three series and more than 100 varieties products. The company has invested heavily on the r&d center, and cooperated with a well-known domestic university to develop a new independent and friendly material. We produce this new bamboo wood-plastic composite profile by modern biological technology together with some special additives, this product contains no formaldehyde, no radiation, no pollution, and can be recycled and developed sustainably. We formally put into production in June 2007, and then has become the pioneer in this filed. We can save a lot of natural lumber with the application and promotion of this kind of product that will be helpful for ecological environment. Because of natural fibers composition, WPC product has a more strong anti-UV performance and a better expansion and contraction performance, and can be easily processed like lumber. This kind of new material almost covers all other environment protrction materials' usage like log, plastic, alloy and other similar compound, at the same time solved problem of recycling waste resources in plastic and wood industry.

At present, Sental has gained an invention patent, three practical new-type patents and more than 100 WPC profile appearance design patents.





# New Suntec outdoor deck profile list

Product	Photo	Item	Profile dimension(mm)
Outdoor deck		ST01A	146×31mm
Outdoor deck		ST01B	146×31mm
Outdoor deck		ST01C	146×31mm
Outdoor deck		ST01D	150×25mm
Outdoor deck		ST01E	150×25mm
Outdoor deck		ST01F	135×25mm
Outdoor deck		ST01G	150×31mm
Outdoor deck		ST01H	160×24mm

Product	Photo	Item	Profile dimension(mm)
Outdoor deck	and the same of th	ST011	146×23mm
Outdoor deck		ST01J	100×25mm
Outdoor deck		STO1K	160×25mm
Outdoor deck		ST01L	146×26mm
Outdoor deck		ST01M	146×23mm
Outdoor deck		STOIN	140×24mm
Outdoor deck		STOIP	140×21mm
Outdoor deck	9	ST01Q	125×23mm



# ■ New Suntec outdoor deck profile list

Product	Photo	Item	Profile dimension(mm)
Outdoor deck	MAN HAMMAN	ST01R	140×23mm
Outdoor deck		ST01S	146×23mm
Outdoor deck		ST01T	145×25mm
Outdoor deck		ST01U	140×29mm
Outdoor deck		STOIW	130×23mm
Outdoor deck		ST01X	135×23mm
Outdoor deck		ST01Y	261×30mm
Outdoor deck		ST01Z	250×24mm

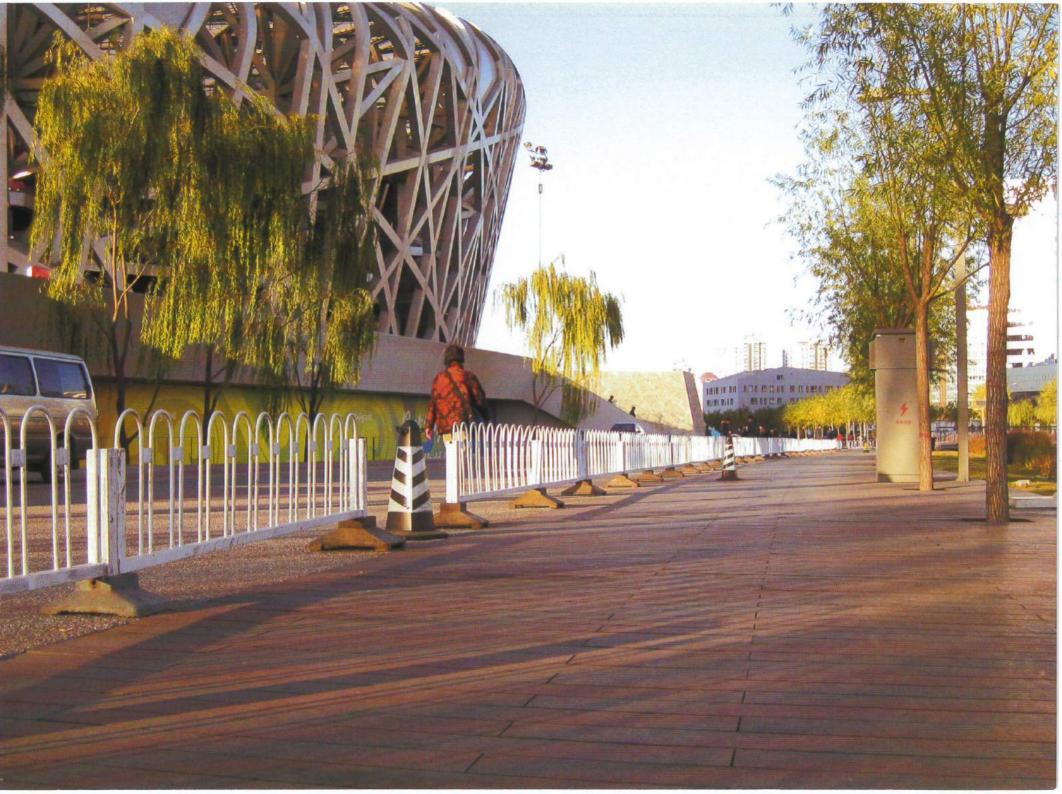
Product	Photo	Item	Profile dimension(mm)
Outdoor deck		ST01CA	140×20mm
Outdoor deck		ST01CB	150×24mm
Outdoor deck		ST01CD	146×21mm
Outdoor deck		ST01CE	150×30mm
Outdoor deck	Ciciota)	ST01CF	145×25mm
Outdoor deck		ST01CH	140×21mm
Outdoor deck		ST05A	146×23mm
Outdoor deck		ST06B	140×25mm



# ■ New Suntec outdoor deck profile list

Product	Photo	Item	Profile dimension(mm)
Keel		ST08A	50×28mm
Keel		ST08H	70×40mm
Keel		ST08J	50×25mm
Rubber connector	×	ST11F	150×25mm
Metal side cover	AA	ST12C/ST12D	50×30mm
Adapter	A B B B B B B B B B B B B B B B B B B B	ST08B	90×20mm
Expansion screw	1	STORC	4×30mm/5×70mm
Top cover		ST11G	83×33mm
Top cover	(C.1.8)	ST11H	157×42mm

Product	Photo	Item	Profile dimension(mm
Plastic clip	*	ST09A3	40×20mm
Starting clip		ST09D1/D2	31mm/25mm Deck
Stainless clip	I W	ST09G1/G2	31mm/25mm Deck
Rubber connector	****	ST11D	150×25mm
EVA tape	70	ST11H	20/23/25/30mm
Wall panel clip		ST02F-K	35 × 40mm
188,000	JPSTC-002	0-003	Mestical 2





## ""Outdoor deck series

Project:Beijing Olympic National Stadium Industry:Public construction Application scope:Pedestrian road Profile:Outdoor deck



Product:Outdoor deck

Item number:ST01C

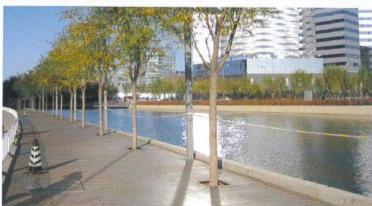
Profile dimension:146×31mm

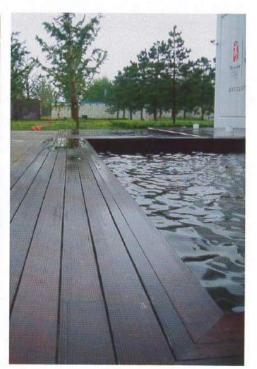
#### Application instruction:

The character of the production,low carbon, environment protection,meets the theme of "green,technology,humanity". The committee decided to widely use our product around The Bird's Nest Stadium.















## "." Outdoor deck series

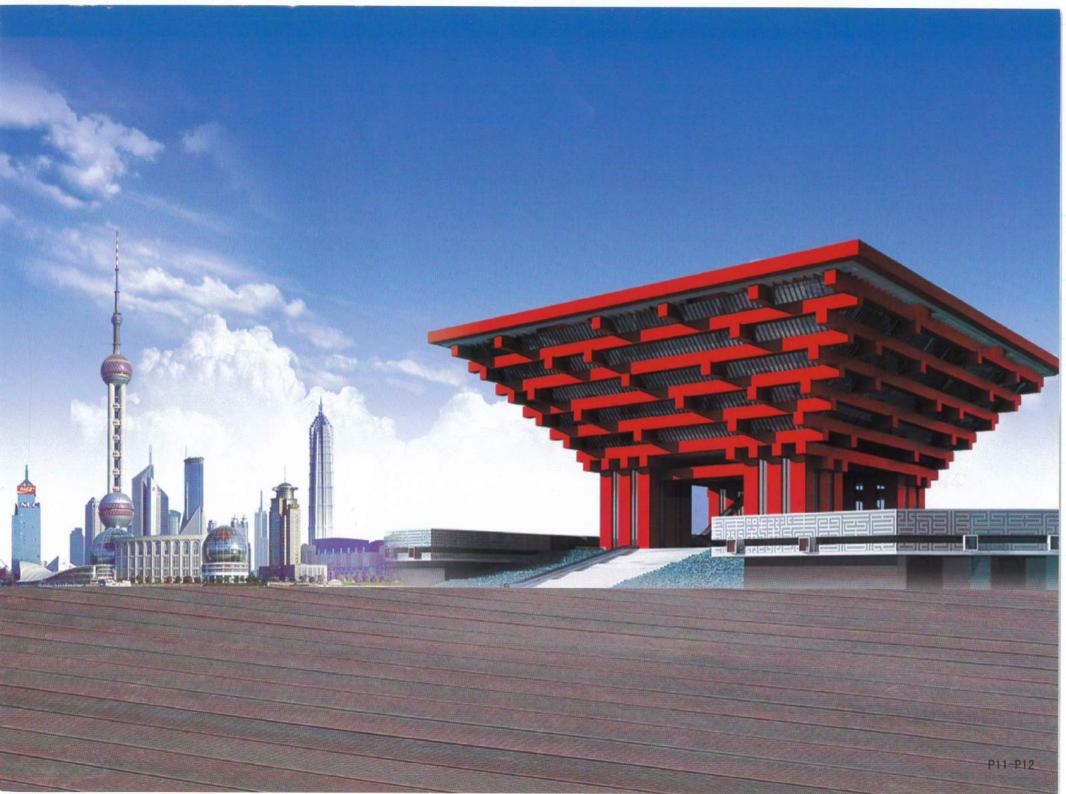
Project:ShangHai EXPO Pavilion
Industry:Public construction
Application scope:Pedestrian road,elevated rail,square
Profile:Outdoor deck ST01I



Product:Outdoor deck
Item number:ST01I
Profile dimension:146×23mm

#### Application instruction:

Because of innovation, high efficient energy saving and low carbon, our products meet the theme of Shanghai EXPO "better city, better life". So it has been widely used as outdoor deck outside the Pavilion.





## Outdoor deck series

Project:Guangzhou Asian Games
Industry:Public construction
Application scope:Outdoor square,pedestrain road,
landscape construction
Profile:Outdoor deck ST01D/ST01E



Product:Outdoor deck
Item:ST01D
Profile dimension:150×25mm



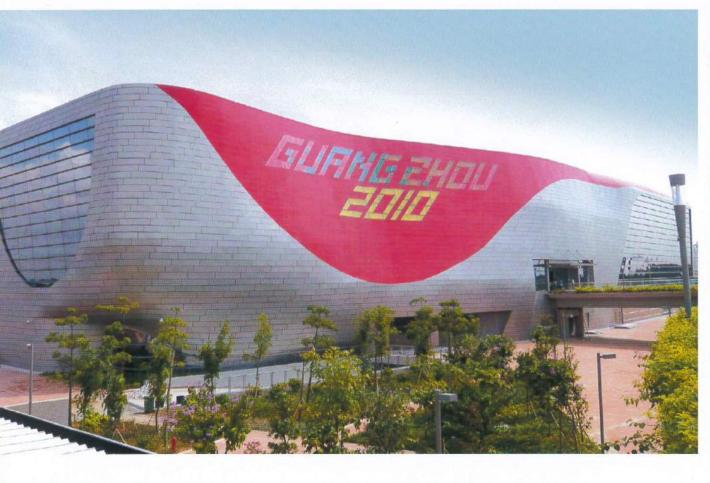
Product:Outdoor deck

Item number:ST01E

Profile dimension:150×25mm

Application instruction:

"Passion, civilization, green", as the theme of Asian Games, has been presented perfectly by our product. Exrecise also needs health, green and environmental protection.







# "- Outdoor deck series

Project:Jining LiaoGou river/Shangdong beneficiery project Industry:Government project Application scope:Pedestrain road,platform Profile:Outdoor deck ST01E/ST01U



Product:Outdoor deck
Item number:ST01U
Profile dimension:140×29mm













# " Outdoor deck series

Project:Swimming pool
Industry:Commercial real estate
Application scope:Swimming pool platform
Profile:Outdoor deck ST01T



Product:Outdoor deck

Item number:ST01T

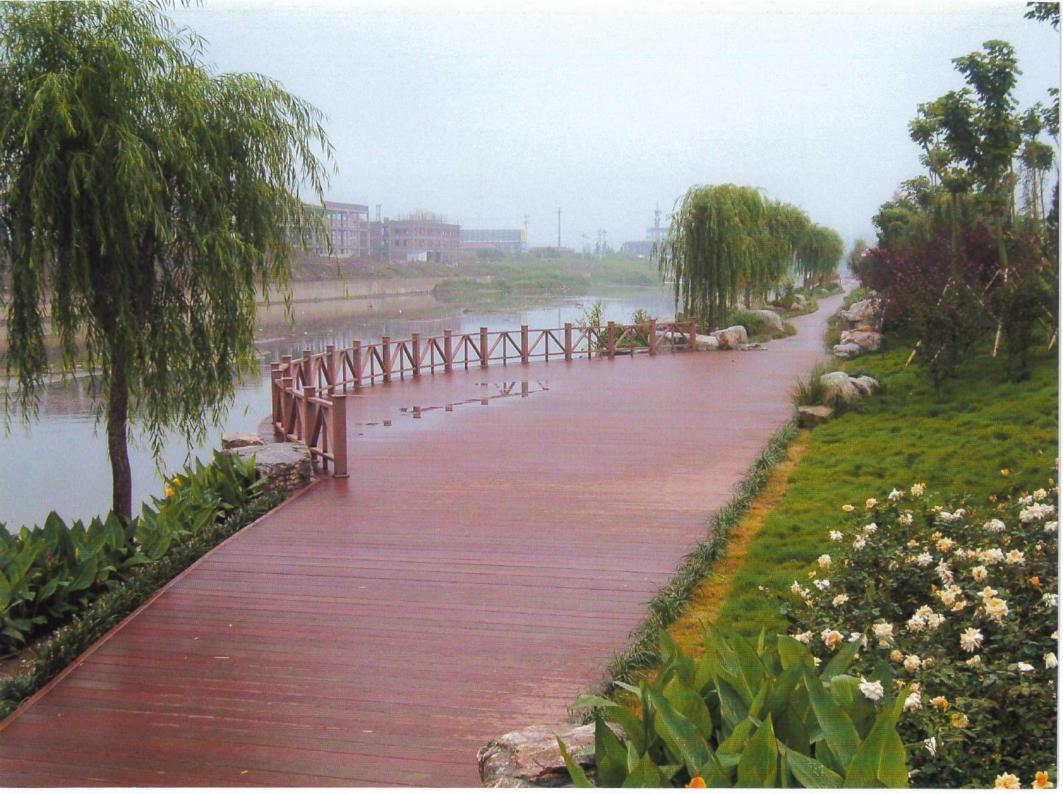
Profile dimension:145×25mm



Product:Outdoor deck
Item number:ST01P
Profile dimension:140×21mm

#### Application instruction:

Because of its water-proof,moisture-proof,corrosion,WPC production has been widely used in commercial real estate. Sentai specialized in WPC outdoor floor with high quality which exported to over 70 countries.



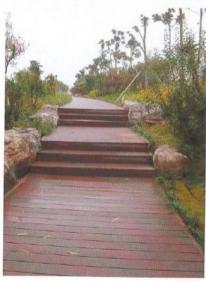












## " Outdoor deck series

Project: Jinan Xiaoqinghe Park Industry:Government project Application scope:Pedestrian road,fence Profile:Outdoor deck ST01A





Product:Outdoor deck

Product:Fence

Item number:ST01A

Item number:STWPC11E

Profile dimension:146×31mm Profile dimension:1540×1000mm

#### Application instruction:

With a theme of culture and elegance, Xiaoqinghe park is ecological, cultural,recreational.Traditional reinforced, concrete elements are rejected,instead of that natural landscape stone and the outside environmental materials are used widely and harmoniously.



# Outdoor deck series

Project:Changshu Technology College
Industry:Public construction
Application scope:Pedestrian road by the lake
Profile:Outdoor deck ST01D



Product:Outdoor deck

Item number:ST01D

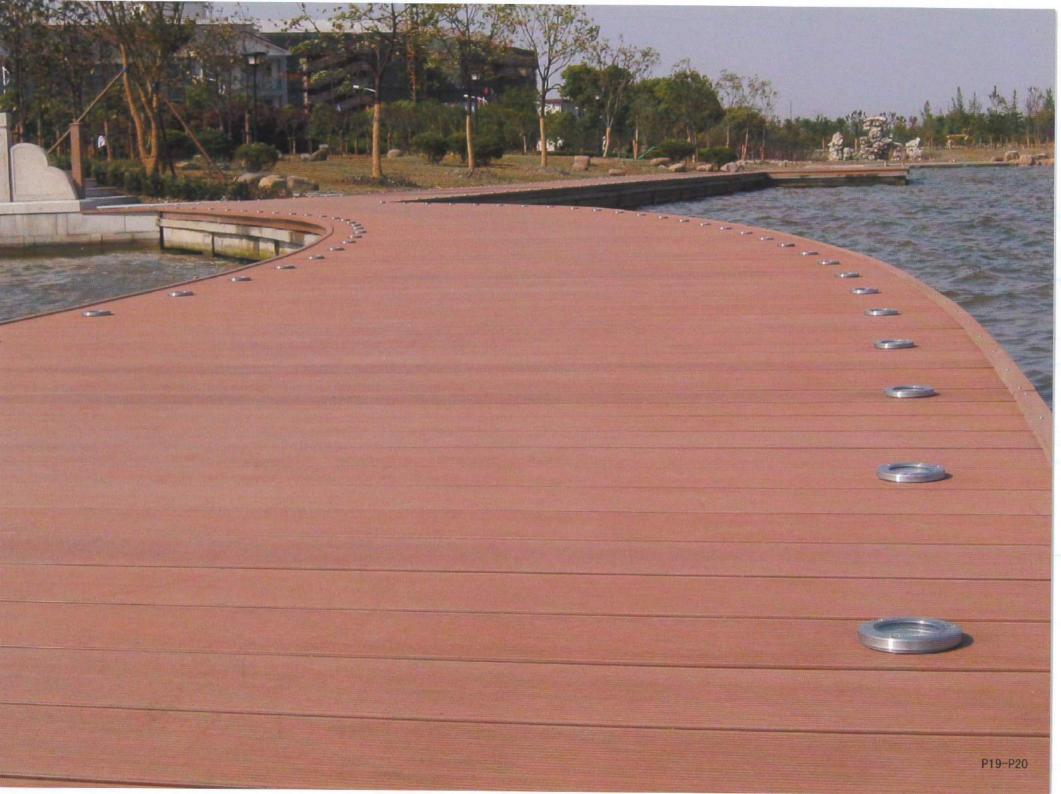
Profile dimension:150×25mm





















## "-"Outdoor deck series

Industry:Commercial real estate Application scope:Proof platform Profile:Outdoor deck ST01B/STR07B





Product:Outdoor deck

Product:Outdoor deck

Item number:ST01B

Item number:STR07B

Profile dimension:146×31mm Profile dimension:146×11mm



# "-Outdoor deck series

Project:Olympic Centre
Industry:Public construction
Application scope:Outdoor square,stair
Profile:Outdoor deck ST01B/STR07B



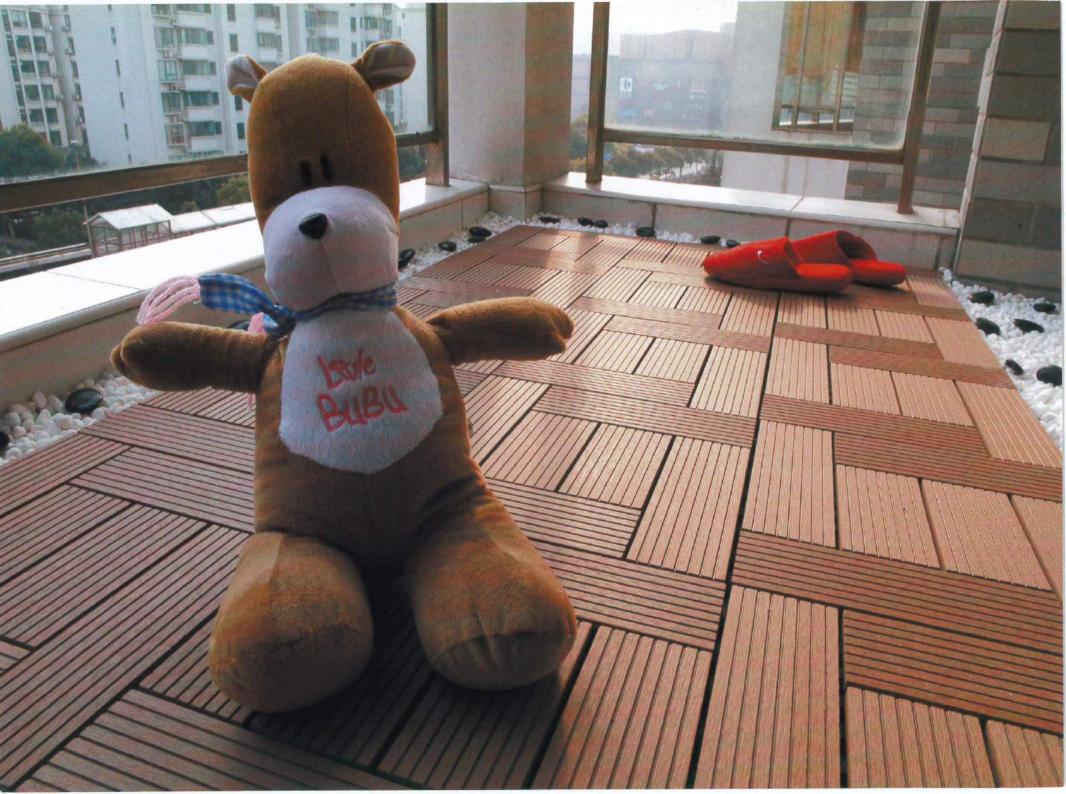
Product:Outdoor deck
Item number:ST01N

Profile dimension:140×24mm











# New Suntec DIY deck tiles

Product	Photo	Item	Profile dimension(mm)
DIY deck tile		ST02SA1	310×310×22mm
DIY deck tile		ST02SB1	310×310×22mm
DIY deck tile		ST02SC	310×310×22mm
DIY deck tile		ST02SD1	310×310×22mm
DIY deck tile		STO2SD2	310×310×22mm
DIY deck tile		ST02SE	310×310×22mm

Product	Photo	Item	Profile dimension(mm)
DIY deck tile		ST02SG1	310×310×22mm
DIY deck tile		ST02S1	310×310×22mm
DIY deck tile		ST45A	450×450×24mm
DIY deck tile		ST45B	450×450×24mm
DIY deck tile		ST06S45	450×450×22mm
DIY deck tile		ST06S50	500×500×22mm







Product:DIY deck tile Item number:ST02SA1

Profile dimension: 310×310×22mm











## " DIY deck tiles

Giving yourself a colorful and friendly home using our own hands.

New Suntec DIY series, friendly, easy to install, create a harmonious living environment for you.



Product:DIY deck tile

Item number: \$T02\$B1

Profile dimension:310×310×22mm





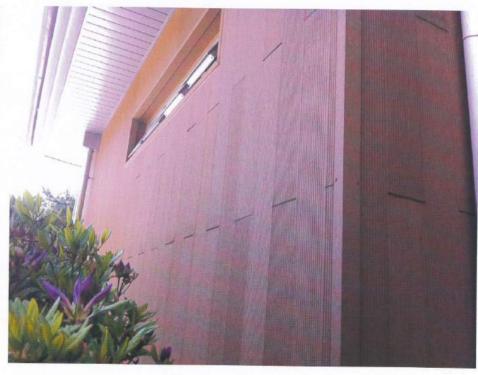






# "L" Outdoor wall panel series





Low carbon, recyclable, renewable.



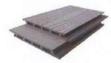
Product:Wall panel clip
Item number:ST09E



Product:Wall panel clip
Item number:ST02F-K



Product: Wall panel
Item number: ST02A
Profile dimension: 148×17mm

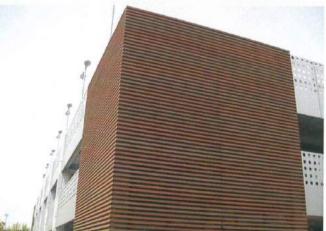


Product: Wall panel Item number: ST02F

Profile dimension: 137×18mm











#### "-"Outdoor wall panel series



Product: Two holes board

Item number: \$TR031

Profile dimension: 60 × 40mm



Product: Five holes board

Item number: \$T078

Profile dimension: 152×36mm



Product: Three holes board

Item number: STR04

Profile dimension: 80 × 35mm

Note:Because of deviation caused by shooting and printing,the real color has some differences with the photo,all customers should take the color of real product as the final one.



# New Suntec profiles

Porduct	Photo	Item number	Profile dimension (mm)
Handrail		STR01	90×45mm
Broad handrail		STR01A	200×40mm
Post	8	STR02A	100×100mm
Post		STR02B	118×118mm
Post		STR02D	100×100mm
Post		STR02F	190×190mm
Post		STR02G	200×200mm
Post		STR02H	150×150mm

Porduct	Photo	Item number	Profile dimension (mm)
Small post		STRO3A	51×51mm
Middle post		STR03B	50×70mm
Big post		STR03E	124×124mm
Smallest post		STR03H	40×40mm
Two holes board		STR031	60×40mm
Three holes board		STR04	80×35mm
Four holes board		STR04A	120×40mm
Big three holes board		STR04F	180×80mm



# New Suntec outdoor deck list

Porduct	Photo	Item number	Profile dimension (mm)
Big two holes board		STRO4H	120×60mm
Five holes board	THE REAL PROPERTY.	STO7B	152×36mm
Solid board		ST06A	146×17mm
Solid thin board		STR07B	146×11mm
Solid thin board		STR07E	100×10mm
Small solid board		STR07F	70×15mm
Super thin board		STR07G	136×8mm
Small solid bar		STR08A	28×40mm

Porduct	Photo	Item number	Profile dimension (mm)
Big solid brick		STR08B	95×40mm
Small solid brick	-	STR08C	65×25mm
Wpc cap		STR06B	Double/Single 120×120mm
Top cover	1	STR06D	152×36mm
Connector		STR11A/B	7 holes/5 holes
Connector	00	STR11C/D	80×35mm 90×45mm
Metal post stand	111	STR12B/D/F	stainless 122×112mm stainless 166×166mm stainless 305×305mm
Expansion screw	111	STR13A/B/C	stainless Ø8/Ø6/Ø6



### ■ landscape series pavilion&water platform

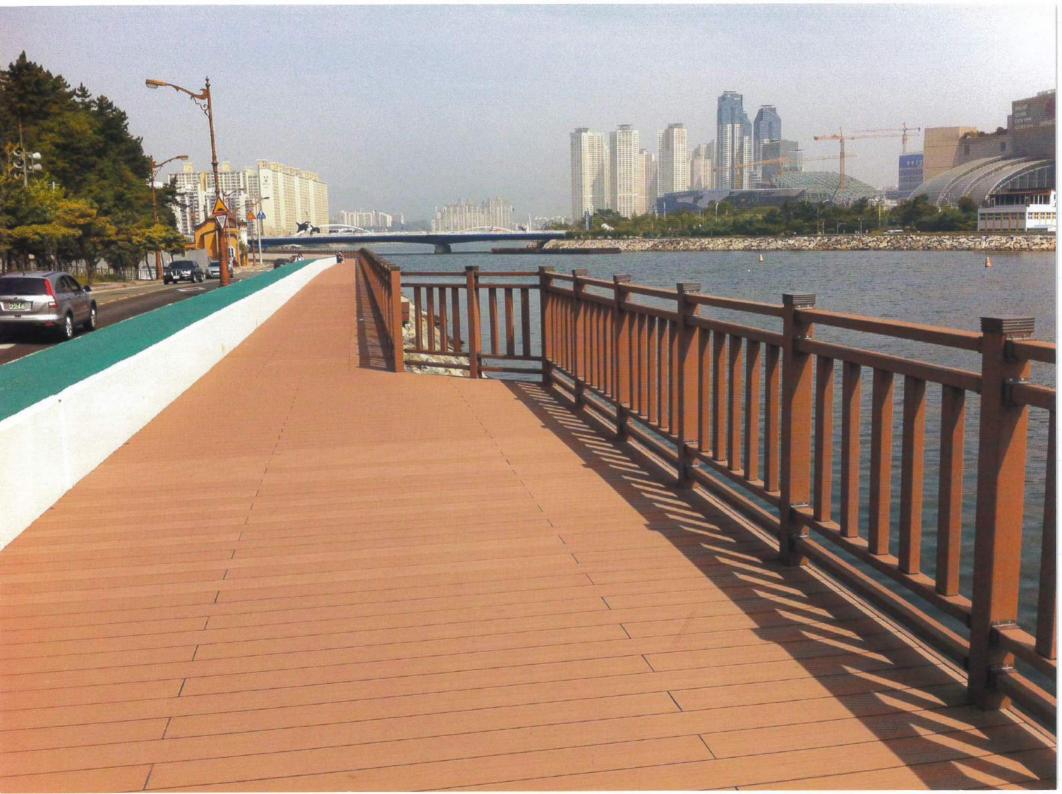












## New Suntec 新森泰塑水

#### " landscupe series · Fence&Railing













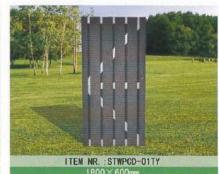








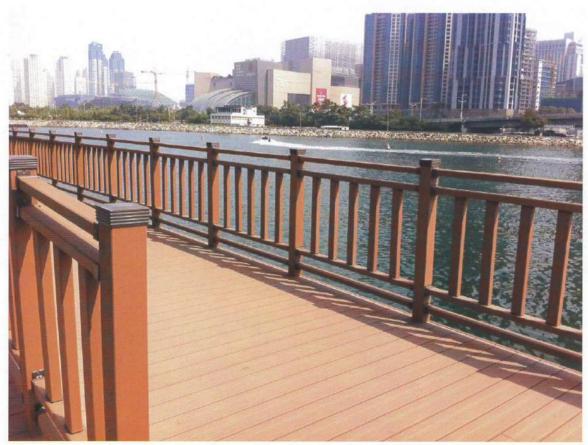






#### ■ landscape series · fence&pergola

New Suntec WPC product makes you feel closed to the nature.















## New Suntec 新森泰塑木

#### ■ landscape series · chair



















Factory add:North part of Changan Road,

Economic Technique Development Area of Guangde County,
Anhui Province,China,242237

Telephone number:0086-572-2127866

Fax number:0086-572-2127822

Email:hzshentai@vip.163.com

Website:www.sentai-wpc.com/www.sentaiwpc.com