

Product show

Design □ Spanish style
Color Lasting □ 10 years no fading
Length □ customized
Thickness □ 1.8mm, 2.0mm □ 2.2mm □
2.5mm, 2.8mm, 3.0mm
Overall width □ 1130mm
Effective width □ 1000/1050mm
Purlin spacing □ 660mm
Layers □ 3 layers
Surface □ Embossed/Smooth surface



Carrying capacity



Flame retardant



Not Conduct Electricity



Corrosion Resistance



White



Green



Blue



Yellow

More Types

1130 corrugaetd sheets



1130 trapezoidal sheets



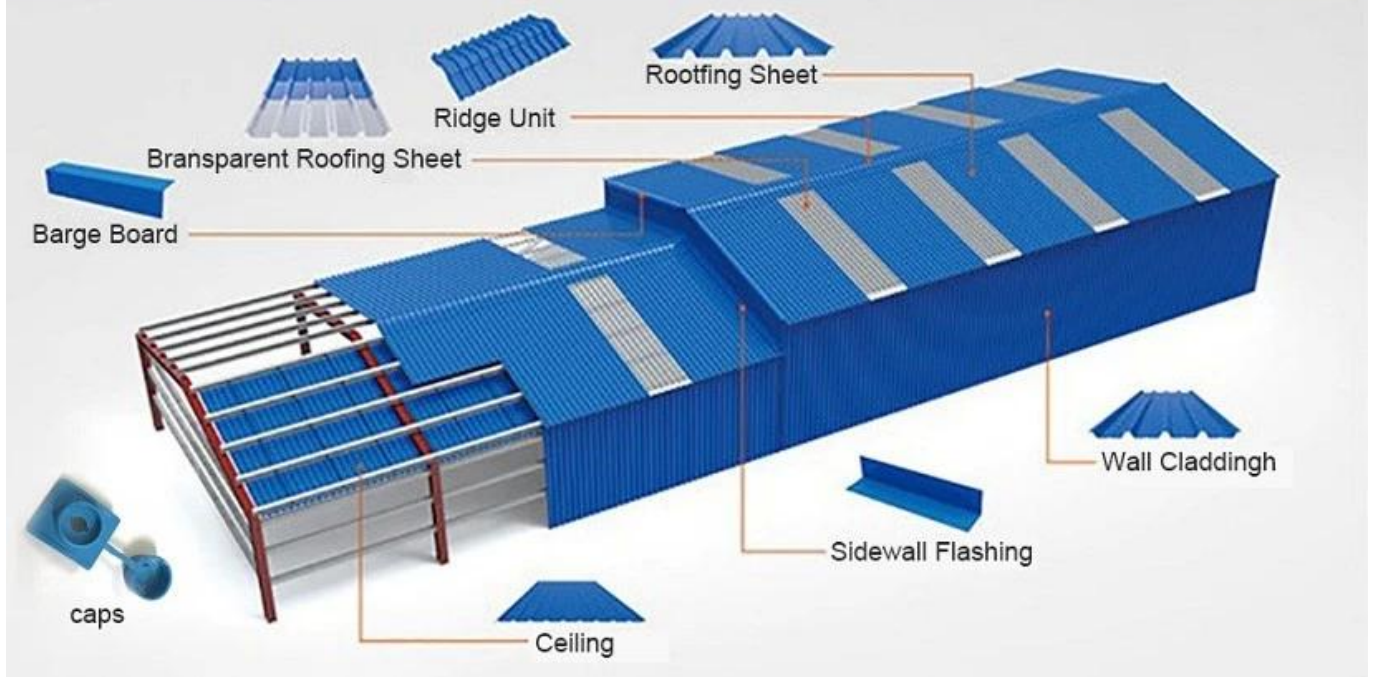
900 high wave



980 high wave



PVC accessories



ZXC New Material Technology Co., Ltd. Our products include PVC sheets, ASA Synthetic Resin Roof Tile, FRP Roofing Tiles, gutter, upvc roofing sheets etc. If your order matches our stock size details, we can faster delivery time. Welcome Contact Us Custom.

Our Factory



Engineering case



Certificate



Foshan Supervision Testing Centre of Quality and Metrology

Test Report

No.	Item	Unit	Requirement	Result	Remark
1	Appearance	---	The color of tile should be uniform. There should be no bubble, crack or visible impurities on the surface. Edge of the tile should be clean without dust. Warpage should be less, and tolerance on warpage.	Confirmed	Pass
2	Walk distance	mm	≤ 10	8	Pass
3	Thickness deviation	mm	± 0.2	0.10	Pass
4	Slip-resistance	1/100	---	170	Pass
5	Flexure strength	MPa	≥ 20	26	Pass
6	Flexural modulus	%	≥ 20	30	Pass
7	Water absorption (1h, 3h, 7d)	---	No significant change in water absorption permitted.	Confirmed	Pass
8	Acid resistance (5%, 10%, 20%)	---	No obvious color change or delamination phenomenon.	Confirmed	Pass
9	Alkali resistance (5%, 10%, 20%)	---	No obvious color change or delamination phenomenon.	Confirmed	Pass
10	Freeze-thaw resistance (5 cycles)	---	No cracks, delamination, flaking, peeling or warpage.	Confirmed	Pass
11	Thermal stability (1h, 2h, 3h)	---	No cracks or significant changes in surface color and the water absorption.	Confirmed	Pass
12	Linear shrinkage	%	≤ 0.05	0.03	Pass
13	Chemical change on impact strength	kJ/m ²	≥ 2.0	2.6	Pass
14	Chemical change on flexibility	%	≤ 2.0	0.8	Pass

Foshan Supervision Testing Centre of Quality and Metrology

Test Report

No.	Item	Unit	Requirement	Result	Remark
1	Appearance	---	The surface should be smooth with uniform coloration and no visible crack, hole, scratch, bubble, or other defect.	Confirmed	Pass
2	Surface layer thickness	mm	≥ 0.15	0.18	Pass
3	Tensile strength	MPa	≥ 20	26	Pass
4	Flexural strength	MPa	≥ 20	30	Pass
5	Flexural modulus	MPa	≥ 2000	3000	Pass
6	Slip-resistance	1/100	---	170	Pass
7	Water absorption (1h, 3h, 7d)	---	No significant change in water absorption permitted.	Confirmed	Pass
8	Acid resistance (5%, 10%, 20%)	---	No obvious color change or delamination phenomenon.	Confirmed	Pass
9	Alkali resistance (5%, 10%, 20%)	---	No obvious color change or delamination phenomenon.	Confirmed	Pass
10	Freeze-thaw resistance (5 cycles)	---	No cracks, delamination, flaking, peeling or warpage.	Confirmed	Pass
11	Thermal stability (1h, 2h, 3h)	---	No cracks or significant changes in surface color and the water absorption.	Confirmed	Pass
12	Linear shrinkage	%	≤ 0.05	0.03	Pass
13	Chemical change on impact strength	kJ/m ²	≥ 2.0	2.6	Pass
14	Chemical change on flexibility	%	≤ 2.0	0.8	Pass



Exhibition



Packaging



FAQ

***Are you manufacturer or trader?**

*Yes, we are real manufacturer, there are many pictures in our company introduction .if you need other special product, we will do our best to help you, so we can build a long-term business relationship.

***Can I order the product with i want to profile?**

*Of course you can, also we will produce the products according to your detail requests.

***Can you put my company's brand on your products?**

*Yes,we are accept OEM&ODM service.But we need some information about your company.

***How to install the roofing sheet?**

*Please contact our service staff, we have installation video for you.

***Can you provide samples for me to open the market and test quality?**

*Yes,we can.We can provide free samples to you.

***Could you pay the shipping cost?**

Please contact our service staff.

***What is your trade term?**

* Payment: T/T 30% in advance, balance before shipment.

? Production Lead Time: Within 7 working days after 30% deposit

? FOB Shipping Port: Foshan,Guangzhou,Shenzhen

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Product show



Product Name	Spanish Style ASA Roof Tile
Brand	ZXC
Place of Origin	Foshan city,Guangdong province,China(Mainland)
Material	Acrylonitrile Styrene acrylate copolymer,Polyvinyl chloride, Calcium powder,other chemical materials
Guarantee	25 years
Certification	ISO9001 / SGS / CE
Minimum Order Quantity	100 square meter
Delivery Time	1x20GP for 6 days,1x40GP for 7 days
Supply Ability	We have 8 produce lines,about 13500 square meter every day
Payment Terms	T/T , firstly pay 30% deposit,before loading container pay rest of payment L/C ,
Shipping	Full Container Load (FCL) Service,We do it by myself. Less than Container Load (LCL) Service,We find our agents to do it.
Package	Pallet or PE bag
Port	Guangzhou / Shenzhen / Foshan
Application	Villa roofing,House roofing,Garden,Grange,Container house, Flat to Slope Project,Etc

Model Number	#1050-160-30
Type	Spanish Style
Overall Width	1050mm
Effective Width	960mm
Thickness	2.3mm / 2.5mm / 2.8mm / 3.0mm
Length	Must be a multiple of section
Color	Orange / Red / Grey / Sky blue / Dark green/Customized
Wave Spacing	160mm
Wave Height	30mm
Section Length	219mm
Purlin Spacing	660mm

More Types



Structure

Surface: Imported ASA raw materials from the world's top 500 GE company, Super weather resistance, truly 10 years don't have color fading. The standard is that the thickness of the surface reaches 0.15mm, We can reach 0.15-0.18mm.

Medium: The material is Polyvinyl chloride and Calcium powder, the proportion is 1:1. This is the best ratio after many trials. This ratio guarantees the strength and toughness of the product.

Bottom: The important material also is Polyvinyl chloride and Calcium powder, but add other chemical materials. We are make the same color as the surface color and white color. Gloss of products is best in the industry.

Feature

• Long-lasting Color (at least 10 years)

• The product features ultra durability in natural environment. Even under tough conditions of exposure to UV, high temperature and freezing coldness, it still keeps stable color.

• Excellent Anti-corrosion performance

• Synthetic Resin Tile can resist longterm acid, alkali and salt corrosion, etc. Tests have proved that there would be no chemical reaction after soaking in salt and alkali and various acid under 60%. It is ideal for application in areas where acid rain is common.

• Good Waterproofing Performance

• Synthetic Resin Tile selects highly weater-resistant resin, which is dense and absorbing no water, with no pore penetration problem. The product is 45% wider than traditional tiles with less roof contact, so synthetic resin's waterproof performance has greatly increased than traditional tiles.

• Strong Fire Resistance

• Belonging flame retardant material, with fire resistance \geq B1 as tested by national authoritative departments according to GBB8624-2006 standard.

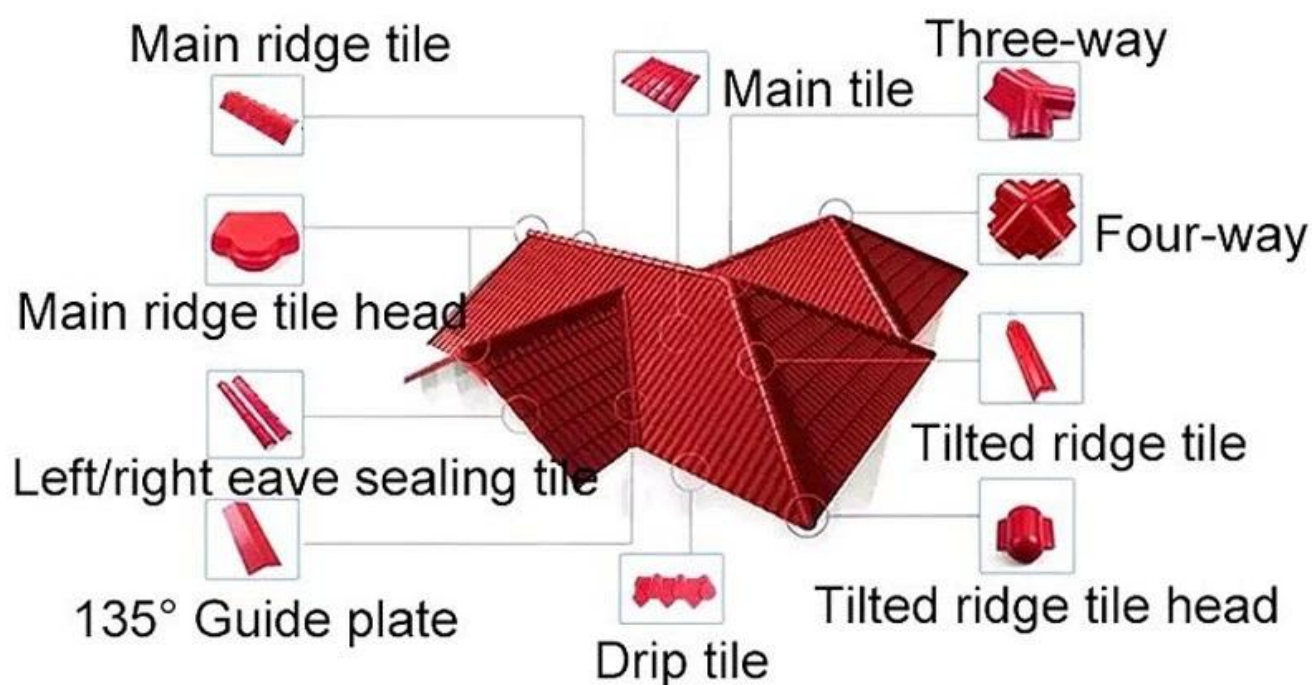
• Excellent Heat Insulating Property

• The heat conductivity coefficient is 0.325w/m.k, about 1/300 of clay tile, 1/50 of cement tile, and 1/2000 of thick color steel tile. Therefore without considering adding heat-preserving layer, the heat insulation and heat preservation of synthetic resin tile can still be optimized.

• Good sound insulation

• Tests have proved that synthetic resin tiles have excellent noise absorption function when suffered heavy rains and strong winds.

resin roof tile accessories



▶ Step1



▶ Step2



▶ Step3



▶ Step4



▶ Step5



▶ Step6

Our Factory



Engineering case



Certificate



Packaging



Thickness		2.3mm	2.5mm	2.8mm	3.0mm
Weight (kg/SQM)		4.6	5.0	5.6	6.0
Container Load Capacity	20 GP (21 Tons)	4500	4200	3750	3500
	40 GP (26 Tons)	5600	5200	4600	4300

Feature:

1. Excellent Anti-corrosion Performance
2. Good Waterproof Performance
3. Fire Resistance
4. Heat insulation
5. Sound insulation
6. Weather fastness, ageing resistance

Package: Nude or standard export package



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