

# Product show



1. A variety of raw materials by a certain percentage mixing, into the hopper

2. The mixed raw materials are pre-formed and heated to become flat tiles

3. Then through the mold pressure, elastic the molding, cooling, through the traction machine slowly introduced

4. To achieve the length of customer needs potong. after artificial out

Nama Produk	Spanish Style ASA Roof Tile
Brand	ZXC
Tempat asal	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
Masa pengantaran	1x20GP for 6 days, 1x40GP for 7 days
Keupayaan bekalan	We have 8 produce lines, about 13500 square meter every day
Terma pembayaran	T/T , firstly pay 30% deposit, before loading container pay rest of payment L/C ,
pengantaran	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
Nombor model	#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
Warna	Orange / Red / Grey / Sky blue / Dark green
Wave Spacing	160mm
Wave Height	30mm
Section Length	219mm

### 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

- **Tahan lama Warna (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 water-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.





Purplish Red



Brick Red



Sky Blue



Black



Dark Green

Product name		ASA Synthetic Resin Roof Tile			
Material		ASA(Acrylonitrile Styrene acrylate copolymer)+PVC(Polyvinyl chloride)			
Type		Spanish Style			
Overall Width		1050mm			
Effective Width		960mm			
Thickness		2.3mm—3.0mm			
Length		Customized(According to the size of container)			
Color		Customized			
Purlin Spacing		660mm			
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			

Item No.	Name	Picture	Item No.	Name	Picture
1	ASA Synthetic Resin Tile		7	Main Ridge Tile Head	
2	Main Ridge Tile			Main Ridge Turnup	
3	Tilted Ridge Tile		8	Four-way	
4	Tilted Ridge Tile Head		9	Left / Right Eave Sealing Tile	
	Tilted Ridge Turnup		10	Guide Plate Tile	
5	Modern eave drip tile		11	Vertical Wall Flashing Tile	
	Antique eave drip tile		12	Screw And Hat	
6	Three-way				

# Accessories







# Certificate



Foshan Supervision Testing Centre of Quality and Metrology  
Test Report

No.	Item	Unit	Requirement	Result	Verdict
1	Appearance	—	The color of the sheet is uniform. There should be no bubbles, cracks or visible impurities on the surface. There should be no visible defects on the surface.	Confirmed	Pass
2	Wall thickness	mm	0.2	0.2	Pass
3	Thickness deviation	mm	±0.02	±0.02	Pass
4	Density	g/cm <sup>3</sup>	—	1.170	—
5	Tensile strength	MPa	≥1.0	1.1	Pass
6	Elongation at break	%	≥1.0	1.1	Pass
7	Falling ball impact	J/kg	—	—	Confirmed
8	Heat resistance	—	—	—	Confirmed
9	Flammability	—	—	—	Confirmed
10	Flammability	—	—	—	Confirmed
11	Flammability	—	—	—	Confirmed
12	Flammability	—	—	—	Confirmed
13	Flammability	—	—	—	Confirmed
14	Flammability	—	—	—	Confirmed
15	Flammability	—	—	—	Confirmed
16	Flammability	—	—	—	Confirmed
17	Flammability	—	—	—	Confirmed
18	Flammability	—	—	—	Confirmed
19	Flammability	—	—	—	Confirmed
20	Flammability	—	—	—	Confirmed

Foshan Supervision Testing Centre of Quality and Metrology  
Test Report

No.	Item	Unit	Requirement	Result	Verdict
1	Appearance	—	The surface should be smooth and uniform. There should be no bubbles, cracks or visible impurities on the surface.	Confirmed	Pass
2	Surface roughness	mm	0.1	0.1	Pass
3	Tensile strength	MPa	≥1.0	1.1	Pass
4	Elongation at break	%	≥1.0	1.1	Pass
5	Flexural strength	MPa	≥1.0	1.1	Pass
6	Flexural modulus	MPa	≥1.0	1.1	Pass
7	Density	g/cm <sup>3</sup>	—	1.170	—
8	Heat resistance	—	—	—	Confirmed
9	Flammability	—	—	—	Confirmed
10	Flammability	—	—	—	Confirmed
11	Flammability	—	—	—	Confirmed
12	Flammability	—	—	—	Confirmed
13	Flammability	—	—	—	Confirmed
14	Flammability	—	—	—	Confirmed
15	Flammability	—	—	—	Confirmed
16	Flammability	—	—	—	Confirmed
17	Flammability	—	—	—	Confirmed
18	Flammability	—	—	—	Confirmed
19	Flammability	—	—	—	Confirmed
20	Flammability	—	—	—	Confirmed



# Our Factory





# Our Customer



# 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?**

**\* Ya, kami menerima perkhidmatan OEM & ODM. Tetapi kami memerlukan beberapa maklumat mengenai syarikat anda.**

**\*Bagaimana cara memasang lembaran bumbung?**

**\*Sila hubungi kakitangan perkhidmatan kami, kami mempunyai video pemasangan untuk anda.**

**\*Bolehkah anda memberikan sampel untuk saya membuka pasaran dan menguji berkualiti?**

**\*Ya, kami boleh. Kami boleh memberikan sampel percuma kepada anda, bolehkah anda membayar kos penghantaran? Sila hubungi kakitangan perkhidmatan kami.**

**\*Apakah istilah perdagangan anda?**

**\* Pembayaran: T/T 30% lebih awal, baki sebelum penghantaran.**

**• Waktu memimpin pengeluaran: dalam masa 7 hari bekerja selepas deposit 30%**

**• Pelabuhan perkapalan FOB: Foshan, Guangzhou, Shenzhen**