

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 cut off. after artificial out

产品名称	Spanish Style ASA Roof Tile
型号	ZXC
产地	Foshan city, Guangdong province, China (Mainland)
材料	Acrylonitrile Styrene acrylate copolymer, Polyvinyl chloride, Calcium powder, other chemical materials
使用寿命	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
付款方式	T/T , firstly pay 30% deposit, before loading container pay rest of payment L/C ,
物流服务	Full Container Load (FCL) Service, We do it by myself. Less than Container Load (LCL) Service, We find our agents to do it.
包装	Pallet or PE bag
销售地区	Guangzhou / Shenzhen / Foshan
应用范围	Villa roofing, House roofing, Garden, Grange, Container house, Flat to Slope Project, Etc
Model Number	#1050-160-30
风格	Spanish Style
Overall Width	1050mm
Effective Width	960mm
厚度	2.3mm / 2.5mm / 2.8mm / 3.0mm

□□□□□□□□	Must be a multiple of □□□□
□□	Orange / Red / Grey / Sky blue / Dark green
Wave Spacing	160mm
Wave Height	30mm
Section Length	219mm

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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 □□□ 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 □□□ 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.

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- 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.
- **Exllent 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 alikali 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 condidering ading 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	Width deviation	mm	Width should be within ±1.0mm.	Confirmed	Pass
3	Thickness deviation	mm	Thickness should be within ±0.1mm.	Confirmed	Pass
4	Density	g/cm ³	2.00	2.00	Pass
5	Tensile strength	MPa	≥20	20	Pass
6	Elongation at break	%	≥200	200	Pass
7	Holding full impact	kJ/m ²	≥10	10	Pass
8	Char temperature	°C	≥200	200	Pass
9	Flammability	---	Classified as B1.	Confirmed	Pass
10	Flame spread	---	Classified as B1.	Confirmed	Pass
11	Flame heat release	---	Classified as B1.	Confirmed	Pass
12	Flame smoke density	---	Classified as B1.	Confirmed	Pass
13	Flame soot	---	Classified as B1.	Confirmed	Pass
14	Flame char yield	---	Classified as B1.	Confirmed	Pass
15	Flame char residue	---	Classified as B1.	Confirmed	Pass
16	Flame char color	---	Classified as B1.	Confirmed	Pass
17	Flame char weight	---	Classified as B1.	Confirmed	Pass
18	Flame char volume	---	Classified as B1.	Confirmed	Pass
19	Flame char length	---	Classified as B1.	Confirmed	Pass
20	Flame char width	---	Classified as B1.	Confirmed	Pass
21	Flame char height	---	Classified as B1.	Confirmed	Pass
22	Flame char depth	---	Classified as B1.	Confirmed	Pass
23	Flame char area	---	Classified as B1.	Confirmed	Pass
24	Flame char volume	---	Classified as B1.	Confirmed	Pass
25	Flame char weight	---	Classified as B1.	Confirmed	Pass
26	Flame char length	---	Classified as B1.	Confirmed	Pass
27	Flame char width	---	Classified as B1.	Confirmed	Pass
28	Flame char height	---	Classified as B1.	Confirmed	Pass
29	Flame char depth	---	Classified as B1.	Confirmed	Pass
30	Flame char area	---	Classified as B1.	Confirmed	Pass
31	Flame char volume	---	Classified as B1.	Confirmed	Pass
32	Flame char weight	---	Classified as B1.	Confirmed	Pass
33	Flame char length	---	Classified as B1.	Confirmed	Pass
34	Flame char width	---	Classified as B1.	Confirmed	Pass
35	Flame char height	---	Classified as B1.	Confirmed	Pass
36	Flame char depth	---	Classified as B1.	Confirmed	Pass
37	Flame char area	---	Classified as B1.	Confirmed	Pass
38	Flame char volume	---	Classified as B1.	Confirmed	Pass
39	Flame char weight	---	Classified as B1.	Confirmed	Pass
40	Flame char length	---	Classified as B1.	Confirmed	Pass
41	Flame char width	---	Classified as B1.	Confirmed	Pass
42	Flame char height	---	Classified as B1.	Confirmed	Pass
43	Flame char depth	---	Classified as B1.	Confirmed	Pass
44	Flame char area	---	Classified as B1.	Confirmed	Pass
45	Flame char volume	---	Classified as B1.	Confirmed	Pass
46	Flame char weight	---	Classified as B1.	Confirmed	Pass
47	Flame char length	---	Classified as B1.	Confirmed	Pass
48	Flame char width	---	Classified as B1.	Confirmed	Pass
49	Flame char height	---	Classified as B1.	Confirmed	Pass
50	Flame char depth	---	Classified as B1.	Confirmed	Pass

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	0.10	0.10	Pass
3	Tensile strength	MPa	≥20	20	Pass
4	Elongation at break	%	≥200	200	Pass
5	Flexural strength	MPa	≥20	20	Pass
6	Flexural modulus	MPa	≥2000	2000	Pass
7	Density	g/cm ³	2.00	2.00	Pass
8	Heat stability	h	≥10	10	Pass
9	Heat resistance	°C	≥200	200	Pass
10	Flammability	---	Classified as B1.	Confirmed	Pass
11	Flame spread	---	Classified as B1.	Confirmed	Pass
12	Flame heat release	---	Classified as B1.	Confirmed	Pass
13	Flame smoke density	---	Classified as B1.	Confirmed	Pass
14	Flame soot	---	Classified as B1.	Confirmed	Pass
15	Flame char yield	---	Classified as B1.	Confirmed	Pass
16	Flame char residue	---	Classified as B1.	Confirmed	Pass
17	Flame char color	---	Classified as B1.	Confirmed	Pass
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19	Flame char length	---	Classified as B1.	Confirmed	Pass
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21	Flame char height	---	Classified as B1.	Confirmed	Pass
22	Flame char depth	---	Classified as B1.	Confirmed	Pass
23	Flame char area	---	Classified as B1.	Confirmed	Pass
24	Flame char volume	---	Classified as B1.	Confirmed	Pass
25	Flame char weight	---	Classified as B1.	Confirmed	Pass
26	Flame char length	---	Classified as B1.	Confirmed	Pass
27	Flame char width	---	Classified as B1.	Confirmed	Pass
28	Flame char height	---	Classified as B1.	Confirmed	Pass
29	Flame char depth	---	Classified as B1.	Confirmed	Pass
30	Flame char area	---	Classified as B1.	Confirmed	Pass
31	Flame char volume	---	Classified as B1.	Confirmed	Pass
32	Flame char weight	---	Classified as B1.	Confirmed	Pass
33	Flame char length	---	Classified as B1.	Confirmed	Pass
34	Flame char width	---	Classified as B1.	Confirmed	Pass
35	Flame char height	---	Classified as B1.	Confirmed	Pass
36	Flame char depth	---	Classified as B1.	Confirmed	Pass
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50	Flame char depth	---	Classified as B1.	Confirmed	Pass



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?**

* OEM & ODM

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* T/T 30%

• 7 30%

• FOB Shipping Port: Foshan, ,