

# ReZa Smart Build Inc.

Our tagline. "Reliability Redefined" is imbibed in every aspect of our  
Company Philosophy



# About Us



**ReZa Smart Build Inc** started in the year 1993 as a construction & hardware store catering to various needs of the industry. Since then our journey has been tumultuous, but we have built our reputation by delivering the best for our customers in terms of quality & value for money products custom made for their needs.

This has helped us build a loyal customer base which has helped us propel ourselves as one the top liners in the roofing industry in the last 8 years of business. Our punch line "Reliability Re- defined" is imbibed in every aspect of our company philosophy. ReZa is a full-fledged modern roofing materials supply store.

**Our products include anything & everything that's used in the roof of:**

- Pre-engineered buildings
- Car parks
- Eco-resorts
- Warehouses
- Gazebos
- Auditoriums
- Stadiums & Various other applications
- Residential & Commercial





## Vision

To become a pioneer in setting up a wholesale chain of modern roofing stores in India through hub & spoke model.



## Mission

- To improve the work environment thereby enhance employee productivity, as happy minds leads to happy customers.
- To set up the right infrastructure to bring in accountability to the employees & enhance the customer experience.
- To establish a frame-work for setting up stores in every major city with a central warehouse.
- To define every process & set adequate benchmarks to better evaluate our performance.
- To improvise on our existing products & strive to enhance customer value proposition.





## Colour Coated Roofing Sheets

It is useful in extreme weather conditions, is simple to install, and provides UV protection. Color Coated Roofing Sheets are made from the highest quality cold rolled steel coils that have been coated with protected metallic coatings and reinforced with multiple layers of color coatings, making them extremely reliable and heat resistant.

### Features



Easy to Install



Leakage-Proof



Eco-Friendly



Weather Resistant



Is not brittle,  
Cracked or Leak free



Fire Resistant



Corrosion Free

### Applications

 Industrial Applications

 Public Access

 Agricultural Structures

 Warehouse or Godowns

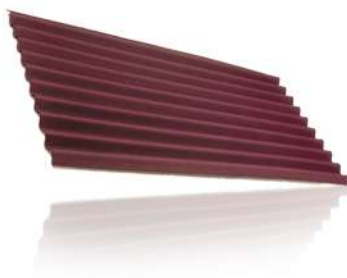


### Colours Available

Off White, Light Blue, Brick Red, Nova Blue,  
Graphite-Grey, Environment Green, Terra  
Cota, Pepsi Blue, Tomato-Red, Mist Green,  
Capri Blue, Seco Red, Caulifield Green,  
Bright Green, Turquoise Blue

Parameter	Values
Length	Available upto 30ft
Width	1.07M
Sheet Thickness	0.34mm, 0.40mm, 0.45mm, 0.47mm, 0.50mm
Metallic Coating	Zinc- Aluminium, Alloy Coating, AZ150 Higher or Lower Coating Optional
Paint Thickness	18-22 Micron onTop 5-8 Micron Primer on Bottom





## Onduline Classic Roofing Sheets

Onduline sheets are bitumen based sheets, one of the most versatile roofing sheets which meets all your various roofing requirements.

### Features



Easy to Install



Leakage-Proof



Eco-Friendly



Lightweight



High

Wind Resistance



Thermal comfort



Good Acoustic



Rust Free

### Applications



Agricultural Structures



Residential applications



Public access buildings



Resorts



Renovation



Leisure Housing



### Colours Available



Parameter	Values	Parameter	Values
Length	2000 mm	Height of corrugation	38 mm
Thickness	3 mm	Gross Surface	1.90 m2
Width	950 mm	#Corrugation per sheet	10
Weight	3.4 kg/m2		

## Onduvilla



Values	Parameters	Values	Parameters
Length	1070 mm	Wave Height	38 mm
Thickness	3 mm	Gross Surface	0.43 m <sup>2</sup>
Width	400 mm	Corrugations + Flats	6+5
Weight	3.1 kg/m <sup>2</sup>		

### Colours Available

Shaded/Painted



Ebony Black



Shaded Green



Shaded Brown



Shaded Red



Slate Grey

## Onduline Duro 235



Values	Parameters	Values	Parameters
Length	2000 mm	Wave Height	38 mm
Thickness	3 mm	Gross Surface	2.11 m <sup>2</sup>
Width	1055 mm	Corrugations + Flats	9+4
Weight	3.1 kg/m <sup>2</sup>		

### Colours Available



Red



Brown



Green



Black

## Onduline Tile



Values	Parameters	Values	Parameters
Length	2000 mm	Height of Corrugation	38 mm
Thickness	3 mm	Pitch of Corrugation	97 mm
Width	970 mm	Corrugations + Flats	7+6
Weight	3.1 kg/m <sup>2</sup>	Net Surface	1.56 m <sup>2</sup>
Weight/m <sup>2</sup>	6.1kg		

### Colours Available

Dual Red 3D





## PUF Insulated Roof Panel

PUF panels are sandwiched panels made of poly- urethane which is usually sandwiched between two metal sheets. Sandwich puf panels are widely used in steel structures in the present day due to their various advantages.

### Advantages



### Applications

- Residential applications
- Cold storage facilities Renovation
- Industrial structures
- Insulated Shed
- Resorts
- Accommodation Shelter
- Leisure Housing

### Fixing Mechanism

Tongue and Groove



Value	Parameter	Value	Parameter
Profile	30 mm, 40 mm, 50 mm, 60	Average Density	40_+2 kg/m
Panel Foam Thickness Varitations	80 mm, 100 mm, 120	Thermal Conductivity	0.024 0.03 W/m
Panel Width Options	1070 mm	Pressure	0.10Mpa
Panel Length Available	2000 mm 12000 mm		



## PUF Insulated Wall Panel

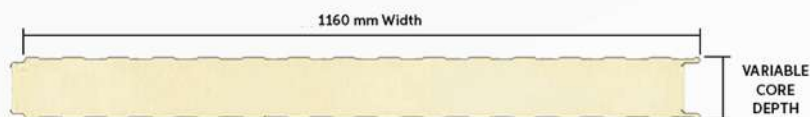
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### Advantages



### Applications

- Residential applications
- Accommodation Shelter
- Industrial structures
- Cold storage facilities Renovation
- Insulated Shed
- Leisure Housing



**Fixing Mechanism**  
Tongue and Groove



Value	Parameter	Value	Parameter
Profile	Flat	Average Density	40_+2 kg/m <sup>3</sup> (meter per cube)
Panel Width Options	1160 mm	Thermal Conductivity	0.024 0.03 W/mK
Panel Length Available	2000 mm 12000 mm	Pressure	0.10Mpa
Panel Foam Thickness Varitations	30 mm, 40 mm, 50 mm, 60 mm, 80 mm, 100 mm, 120 mm		





## Polycarbonate Roofing Sheets

Polycarbonate roofing sheets are commonly employed in industrial and large-scale commercial structures. They are appropriate for such applications due to their high strength quotient and insulating qualities. Polycarbonate sheets are also available in profile format.

### Advantages



High Quality



Nearly Unbreakable



Lightweight



Bullet Resistance



UV Resistance

### Applications



Public access



Car parks and portico



Residential buildings



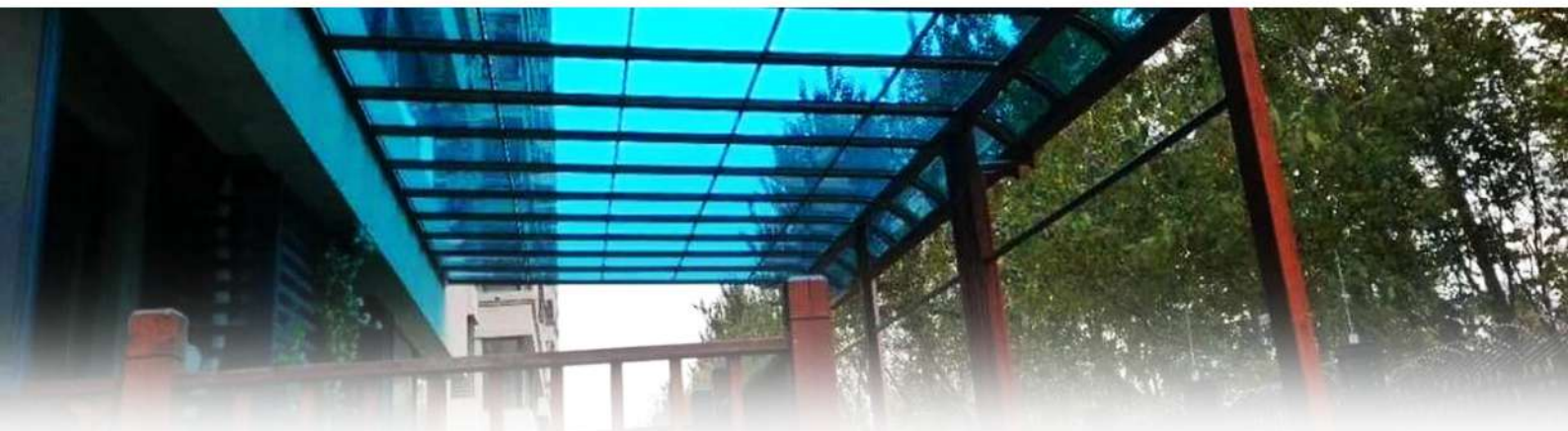
Skylights



Stadiums



Green houses



### Types of Polycarbonate

Polycarbonate Multiwall sheet

Polycarbonate Solid Sheet

Types	Twin Wall	Solid Embossed	Solid Clear
Thickness	4mm, 6mm, 10mm	1.5mm, 1.8mm, 2mm, 3mm	1mm, 2mm, 3mm
Width	1.2m, 2.1m (4ft and 7ft- Standard )	1.2m, 2.1m	1.2m, 2.1m
Length	11.9m	33.5m	30.5m, 33.5m
Colour	Clear, Bronze, Deep Blue, Dark Green	Clear, Opal White	Clear
Brands Available	Tuflite, Lexan, Polyglaze		








## UPVC Tile Profile Sheets

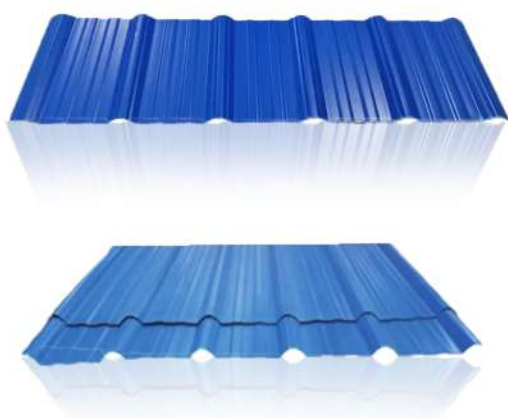
UPVC (Unplasticized Polyvinyl chloride) corrugated three layer Roofing sheets. It's also relatively easy to repair and has a life expectancy of around 20 to 30 years. We at ReZa are engaged in supplying excellent quality uPVC Roofing Sheets in Bangalore. It is completely rust proof material, so can say 100% waterproof material.

### Advantages



### Applications

-  Vehicle parking sheds
-  Warehouses
-  Sheltered walkways
-  Resorts
-  Cottages



Value	Parameters
Width	4mm, 6mm, 10mm
Length	1.2m, 2.1m (4ft and 7ft- Standard )
Thickness	11.9m
Colour	Clear, Bronze, Deep Blue, Dark Green





## Metal Tile Profile Sheet

Tile profile metal roofing sheets have low maintenance cost, superior weather resistance, and a long life. It is ideal for commercial buildings, resorts, farm houses, hotels, residential houses, and other public area residential use. It saves money by reducing assembly time and workmanship, not breaking, cracking, or leaking, and being environmentally friendly.

### Features



Corrosion  
Resistant



Tamper Proof






Durable Coating



Water Proof

### Applications

-  Residential
-  Car parking
-  Labour sheds

-  Commercial
-  Resorts



Value	Parameter
Material	Galvanized Iron
Surface Treatment	Colour Coated
Width	4mm, 6mm, 10mm
Length	1.2m, 2.1m (4ft and 7ft- Standard )
Thickness	11.9m
Colour	Clear, Bronze, Deep Blue, Dark Green



## Shingles

Shingles are bitumen-based materials with a top layer made of natural stones and a 50 year warranty. It is known as the secondary roofing solution because it can be fixed through nailing or gumming on top of wooden boards or cement bison boards.

### Features



Toughness



Flexibility



Perfect  
Finishing Touch



Wind Uplift  
Resistance



Fire Resistance



Aesthetically  
Appealing



### Colours Available



Dual Black



Dual Grey



Charcoal grey



Dual Brown



Riviera Red

Value	Parameter
Material	Bitumen
Shape	Rectangular
Width	950mm
Length	470mm
Thickness	3mm





## Decking sheets

Because of their ribs, embossment, and ability to easily bind with the concrete slab and blend to form a part of the floor structure, decking sheet is an efficient and durable floor deck alternative. These sheets are used for multipurpose usage as decking, roofing, & cladding of industrial & commercial buildings.

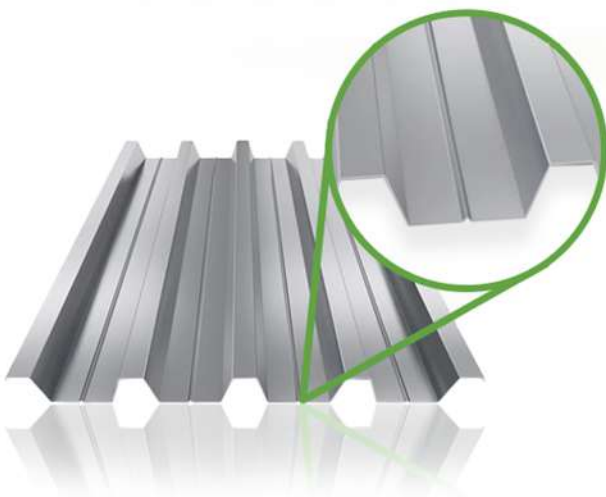
### Features



### Applications

 PEB Structures

 Industrial Applications



Types	Dimensions
Depth (d)	Bitumen
Pitch (p)	Rectangular
Overall Width	950mm
Covered Width	470mm
Thickness	0.8mm, 1mm, 1.2mm



## FRP Sheets

Fiber-Reinforced Plastic (FRP) is a composite material made up of thermosetting resins and fibers. Here, fiber acts as a reinforcement material to provide rigidity and to retain the molded shape. These sheets have construction-friendly properties. They are available in a variety of colors, patterns, designs, & thicknesses according to their specific purposes.

### Features



Sturdy



Flexible



Non-Corrosive



Variety of  
Patterns

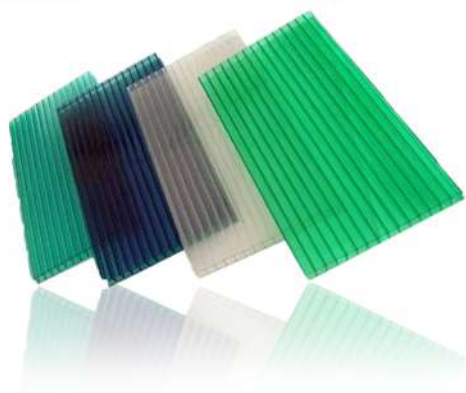
### Applications

 Residential

 Leisure housing

 Balcony and Terrace coverings

 Gates



Types	FRP Plain Sheets	FRP Corrugated Sheets
Thickness	1mm to 10 mm	1mm to 3mm
Width	3ft, 4ft, 5ft	As per requirement
Length	50ft Roll	3ft
	Available in rolls	Available length wise



# Accessories

## Turbo Ventilators



Available	Size
With Polycarbonate base	24 inch * 24 inch
With FRP base	18 inch * 24 inch
Without base	12 inch 18 inch

## Screws



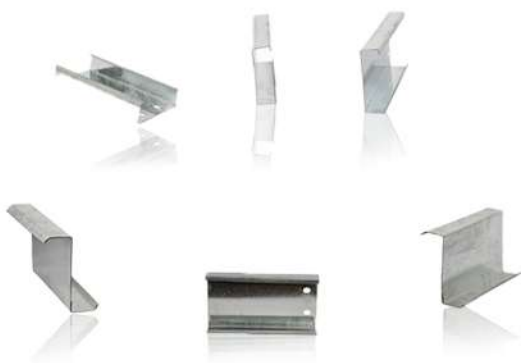
Size		
19 mm	55 mm	100 mm
25 mm	75 mm	120 mm
45 mm	90 mm	140 mm

## Sealants and Adhesives



Sl No.	Product category	Product	Brand	Thk	Colour
1	Accessories	BOSS 122	BOSS	280ml	Clear
2	Accessories	BOSS 122	BOSS	280ml	White
3	Accessories	PU 50	BOSS	600ml	Black
4	Accessories	PU 50	BOSS	600ml	White
5	Accessories	PU FOAM	BOSS	750ml	White

## Flashing



Available	Length	Width
Corner flashing	8ft	As per requirement
AZ flashing	8ft	As per requirement
Gable End flashing	8ft	As per requirement
☒ Barg Cap flashing	8ft	As per requirement
L flashing	8ft	As per requirement

# UPVC Gutters

## UPVC Gutter - Delta



Parameter	Values
Width	160mm
Length	3,5m
Depth	75mm
Std Outlet	175mm
Holding Capacity	16lit/m
Thickness	2.3mm
Colours	Ivory, Red, Blue, Grey

## UPVC Gutter - Excel



Parameter	Values
Width	220mm
Length	3,5m
Depth	110mm
Std Outlet	110mm
Holding Capacity	20lit/m
Thickness	2.5mm
Colours	Ivory

## UPVC Gutter - Maximo



Parameter	Values
Width	320mm
Length	3m
Depth	140mm
Std Outlet	140mm
Holding Capacity	50lit/m
Thickness	3.2mm
Colours	Ivory





**Colour Coated  
Roofing Sheets**



**Onduline Classic**



**Onduvilla**



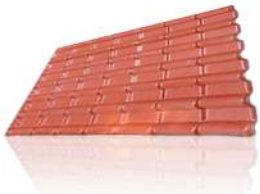
**Onduline Duro 235**







**PUF Roof Panel**



**UPVC Tile  
Profile Sheets**



**Metal Tile  
Profile Sheets**



**Shingles**





Notes:



ReZa

Reliability Redefined



**Have any queries?  
Reach out to us**



 roof\_my\_world

 ReZa Smart Build Inc.

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### **Branch 1**

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### **Branch 3**

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