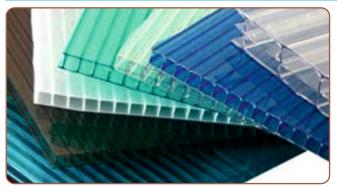


#### **Embossed/Diamond Polycarbonate Sheets**

Another addition to the wide range of Polycarbonate sheets is the Embossed/Diamond type which is translucent in nature. They are also available in a variety of colour options. These sheets are used for roofing and cladding purposes in homes, offices and hotels. They are a combination of unbelievable strength and designing flexibility. It allows transmission of light but the object will not be visible.

Brand	Dimensions	Colours	Features	Typical Application
- Lexan(Sabic) - Polymac - Arolite	Width : 3', 4', 5', 6', 7' Length : Max. 100' Thickness : 1.5mm, 2mm, 3mm	Clear Brown Blue Green	<ul> <li>- Very tough</li> <li>- High clarity and light transmission</li> <li>- All Weather Proof and UV resistant</li> <li>- Flexible</li> <li>- Good Heat Insulation</li> <li>- Fire Retardant</li> </ul>	- Household Sheds - Car Parking , Bus Shelter - Architectural Roofing - Covered Walkways - Gazebos - Swimming Pools



## **Multiwall Polycarbonate Sheets**

Multiwall Polycarbonate Sheets have seen a sudden rise in the commercial as well as residential roofing industry because of the aesthetic value it adds to the structure. These sheets are the most preferred option of Architects for beautifying the structure. We offer the Multiwall Polycarbonate Sheets under the brand name of Lexan, SG Lite & S Polytech.

Brand	Dimensions	Colours	Features	Typical Application
- Lexan(Sabic) - S Polytech - SG Lite	Width : 1220mm (4 ft) 2100mm (6 ft 10 inch) Length : 11800mm (38 ft 8 inch) Thickness : 6mm & 10mm	Clear Opal White Brown Blue Grey Green	<ul> <li>- Available in Various Colors</li> <li>- High Aesthetic Value</li> <li>- High clarity and light transmission</li> <li>- All Weather Proof and UV resistant</li> <li>- Good Heat Insulation</li> <li>- Fire Retardant</li> </ul>	- Swimming Pool - Shopping Mall - Car Parking - Bus Shelter, Hospital Shed - Architectural Roofing - Office Partition

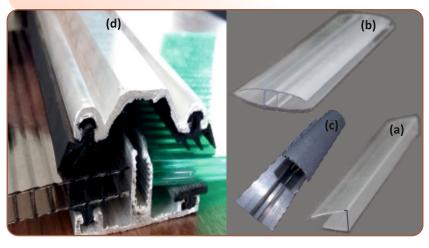


## Solid / Compact Polycarbonate Sheets & Rolls

With the evolution of roofing industry, Polycarbonate Sheets have become a strong replacement option to the traditional FRP Sheets. Acknowledging this fact, Ashinishi offers a wide range of Solid Polycarbonate Sheets from Lexan (Sabic). These sheets are absolutely transparent like Glass and are favourite among customers because of the aesthetic look they provide. Nowadays these sheets are extensively used in OTS (Open To Sky) concept in modern day homes.

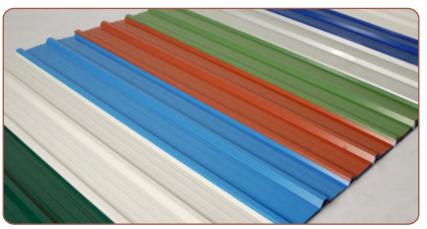
Brand	Sheet Size	Roll Size	Features	Typical Application
- Lexan(Sabic) - Polymac - Arolite	Width : 4 Feet Length : 8 Feet Thickness : 0.8mm to 12mm	Size 1 : 4' * 100' Size 2 : 6'10" * 100' Thickness : 0.8mm to 3mm	- Virtually unbreakable - Glass like transparent - High clarity and light transmission - All Weather Proof and UV resistant - Good Heat Insulation - Fire Retardant	- OTS (Open To Sky) - Car Parking - Machine Guards - Covered Walkways - Green House Applications - Household Sheds

# Multiwall Polycarbonate Accessories



Туре	Thickness	Length
a) Polycarbonate End Connector	6mm & 10mm	20 Feet
b) Polycarbonte H-Connector	6mm & 10mm	20 Feet
c) Aluminium H-Connector	Same for Both Thickness	20 Feet
d) Aluminum H-Connector with Gasket	Same for Both Thickness	12 Feet







#### a) Polycarbonate End Connectors:

It is applied at the corner of the sheet to prevent dust particles from entering the holes which ensures clear light transmission and long life for the sheets.

#### b) Polycarbonate H-Connectors:

It is used for joining two sheets together in the best possible manner as suggested by the industry experts.

#### c) Aluminium H-Connectors:

It is specially designed for polycarbonate sheets and is more durable and stronger than polycarbonate profiles. It comprises of Male & Female parts which are used to sandwich the Multiwall sheets in a hassle-free manner.

#### d) Aluminium H-Connectors with Gasket:

With the addition of a gasket to the normal H-Connector, Water leakage can be minimized by using these.

## Polycarbonate / FRP Sheet for Sky Lighting

Corrugated Polycarbonate and FRP Sheets are nowadays extensively used for Sky Lighting in Industries, Stadiums, Railway Stations, Airports, Auditoriums etc. The very advantage of using the same is that it allows the natural light to get into the building, thus minimizing the need for artificial light resulting in reduced power consumption. Also these sheets can be made available in the same profile as uPVC, GI or Colour Coated Sheets resulting in ease of fixing. Normally the ratio of Colour Coated Sheets to PC/FRP Sheets can be kept 4:1 or 5:1 to ensure sufficient Sky Light.

## Colour Coated / Powder Coated Roofing Sheets

The most widely used material for Roofing at present is Colour Coated / Powder Coated Sheet. These sheets are economical as compared to other options. These are also available in customized length and multiple colour options which makes it a more favourable option for roofing.

Colour Coated Sheets offer a unique blend of advantages - the strength of steel, aesthetic appeal of paint & enhanced corrosion resistance.

Brand	Dimensions	Colours	Features	Typical Application
- Tata Durashine - Jindal(JSW) - AM/NS(Essar) - Manaksia	Width-1 : 3.50' / 42" / 1060mm Width-2 : 4.25' / 51" / 1295mm Length : 8', 10', 12', 14', 16' & others Thickness : 0.5mm, 0.6mm & 0.8mm	Off White Light Blue Terracotta Brick Red Caulified Green Mist Green	- Different colour option - Wide range of thickness, width & profiles - Precision Finish - Customized Length - Has Resale Value - Economic	- Factory Sheds - Car Parking - Household Sheds - Covered Walkways - Architectural Roofing

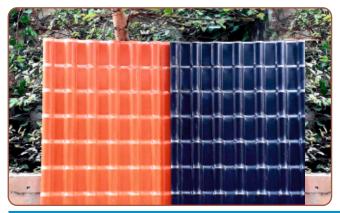




## uPVC Trapezoidal Corrugated Sheets

uPVC sheets are optimum choice for roofing and cladding in Chemical and Pharmaceutical Industries considering its property of heat insulation & Chemical resistance. Normal Metal Sheets last for merely 2-3 years in chemical industries while uPVC Sheets have a life cycle of 10-12 years.

Dimensions	Colours	Features	Typical Application
Width: 1130 mm  Length: 8 Feet 10 Feet 12 Feet & others  Thickness: 1.5mm, 2mm, 2.5mm 3mm, 3.5mm & 4mm	White Grey Terracotta Green Blue	- Customized Lengths - Non Corrosive - Non-Carcinogenic - Acid & Alkali Resistant - Fire retardant. - Various Colour Options	- Chemical Industries - Pharma Industries - Animal houses (Cottages) - Warehouses - Parking sheds - Farm Houses & Water Resorts



## uPVC Tile Roof / Spanish Tile Sheets

These sheets are ideal for installation at the roofs as well as elevation of various buildings to enhance their visual looks in a captivating manner. These sheets are extensively used for roofing application in household settings to provide the appearance similar to traditional clay tiles. Nowadays these sheets are mainly used in Villas, Club Houses, Farm Houses, Resorts & Weekend Homes and provides great aesthetics to their structures.

Dimensions	Colour	Features	Typical Application
Width : 1050mm Length : 8 Feet	Terracotta Grey	- Safe and rigid mechanical interlock - Architecturally attractive & durable - Environmental & Eco friendly - Appearance similar to traditional clay tile - Light weight & easy to handle - Acid & Alkali Resistant	- Farm House - Club House - Resorts - Villas - Weekend Homes - Factory Sheds



#### **FRP Plain Sheets**

Some 20 years back, the sheets which revolutionalized the household roofing was Fibre Sheets. Fibre Sheets have a strong hold in the roofing market because of the colour options it provides which include natural, white, green, blue, yellow, red etc. They are also available in a variety of width, which helps in minimizing the wastage. These FRP sheets are the most economic way of Roofing.

Dimensions	Colour	Features	Typical Application
Width : 2', 2.5', 3', 4', 5', 6',7', 8' Length : Up to 50 Feet Thickness : 1mm,1.5mm, 2mm & 3mm	Green, Clear, Milky White, Agronet White	- Minimum Wastage - Economic - Transmission of Natural Light - Decorative & enhances beauty of the roof - Ease of availability and installation	- Household Sheds - Factories & Ware houses - Parking Sheds, Swimming Pools - Garden, Terrace - Facades

## **Acrylic Sheets**





Acrylic is a Versatile Plastic Material with outstanding strength, stiffness and optical clarity. It is easy to fabricate, bonds well with adhesives and solvents and is easy to thermoform. It is available in a variety of colours and opacities. We are involve in trading of a wide range of Acrylic Sheets which includes Imported Cast Acrylic Sheets, Extruded Acrylic Sheet, Indian Make Acrylic Sheet, Polystyrene Sheets (PS) etc.

Brand	Dimensions	Colours	Variants	Features	Typical Application
- Astari - Marga Cipta - Shinkolite - M-Cast - Monarch - Tilara	Width: 4 Feet Length: 8 Feet Thickness: 2mm to 12mm Customized Sizes available.	Transparent Opal Milky white Black Red Blue	- Cast Sheets - Mirror - Frosted - Diffuser - Extruded - Polystyrene	<ul> <li>Available in many colours and sizes</li> <li>High clarity and light transmission</li> <li>Light Weight</li> <li>Glossy Finish</li> <li>Attractive appearance</li> </ul>	- Glow Sign Boards - Momentos - Machine Guards - Laser Cutting - Pharmaceutical Equipments



## **Acrylic Laminates**

A premium High-Gloss option, Acrylic Laminates are the preferred option for high-end kitchens. It adds visual space and an inviting appeal to your kitchen. Acrylic finishes are available in a wide range of vibrant colors which retain their colour and brightness for years.

Acrylic Laminates look very close to glass. Their beauty is their high gloss effect. They are mostly resistant to scratch. A durable option, it leaves a reflective and glossy sheen on the surface, which lasts for years. It comes in a range of bright colours which uplift the aesthetics of your interiors, with Glossy White being a popular choice.

Brand	Dimensions	Colours	Features	Typical Application
- Treelam Ontari - Ciscon - Rehau - Berga - Zurich - Eq	Width : 4 Feet Length : 8 Feet Thickness : 1mm, 1.5mm, 2mm	White Glossy Black Glossy Grey Glossy Green Glossy Pink Glossy Red Glossy	- High Gloss - Anti-Scratch - Flawless Finish - Excellent Appearance - UV Resistant - Easy to Clean	- Furniture - Kitchen Cabinets - Wardrobes - Bathroom Shutters - TV Units - Other Interior Applications

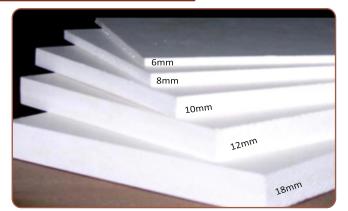


## **Aluminium Composite Panels (ACP Sheets)**

ACP Cladding is a new age need for aesthetic elevations. ACPs are frequently used for external cladding of buildings (building facades), for insulation and for signages. Aluminium Composite Panels offer stylish, high quality and eye-catching solution that complement any exterior or interior space. Now-a-days Aluminium Composite Panels are not only being used in commercial sectors like offices, hospital, shopping malls, etc. but also in real estate sectors like residential apartments, flats etc.

Brand	Dimensions	Colours	Variants	Features	<b>Typical Application</b>
- MAPL	Sizes : 4 Feet * 8 Feet : 4 Feet * 10 Feet : 4 Feet * 12 Feet Thickness : 3mm & 4mm	White (Glossy & Matt) Black (Glossy & Matt) Bright Yellow Traffic Yellow Black Silver Sea Blue Refreshing Green	- Interior - Exterior - Marble Finish - Wooden Finish - Stone Finish - Partition Panel	- Wight Weight - Easy to Install - Very Flexible - Fast Installation - Cost Effective - Wide Range of Colours & Textures	- Facade / Cladding - Building Elevation - Signage - Office Partition - False Ceiling - Bus Body - Interiors





#### **PVC & WPC Furniture Sheet / Celuka**

PVC Furniture Sheets have almost replaced the traditional Wooden Ply Sheets which were being used in making all the furniture. The main advantage of using these sheets is that it is Termite Proof. A lot of furniture made of Wooden Ply Sheets used to get useless because of termites. Furniture made of PVC Sheets has no effect of Termite and water. Hence maintenance cost of this is very low. Also these sheets are available in a variety of thickness & density, so appropriate sheets can be used depending upon the area of application.

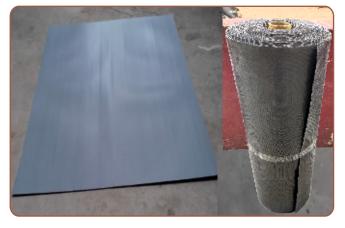
Brand	Dimensions	Colour	Features	Typical Application
- Strong Board - Galaxy - Modi Guard	Width : 4 Feet Length : 8 Feet Thickness : 6 mm to 18 mm	White Grey	- Termite Proof - Water Proof - Smooth & Glossy - Easy to Fabricate - Low Flammability - High Impact Strength	- Furniture - Kitchen Cabinates - Wardrobes - Models & Prototypes - Control cabinets and panels - Walls and Partitions



#### **PVC Foam Board/ Sunboard**

PVC Foam Sheet is a very sturdy, light weight and easily cut sheet material commonly used for mounting of Vinyl Prints, as back support in Framing and for Painting. Apart from these it is also used for model making, projects and signages. Almost all of the Product Advertisements of Apparel, Footwear, Electronics, Automobiles, Hospitality ets is nowadays done through foam sheets only.

Dimensions	Variants	Colour	Features	Typical Application
Sizes : 3 Feet * : 4 Feet * : 4 Feet * : 5 Feet * Thickness : 2mm to	Feet High Density Low Density	White	- Water Proof - Light Weight - Flame Retardant - Good Insulation - Anti Corrosive	<ul> <li>Advertisement Board and Sign Board</li> <li>Architectural Decoration</li> <li>Home &amp; Office Furniture</li> <li>Partition Wall &amp; Shop Windows</li> </ul>



#### **Floor Protection Sheet / Rolls**

Poly-Proplylene(PP) Sheets have found an extensive usage in the form of Floor Protection Sheets. During most of the building projects, Floor Tiles are laid while the site is still under construction and electrical fitting, furniture work, paint work etc. is carried out on them. All these remaining work can damage the tiles and make them ugly. Floor Protection Sheet not only protect the damage to flooring but also keep it clean and hygienic. These sheets are reusable and very economical.

Sheet Size	Roll Size	Features	Typical Application
Width: 4 Feet Length: 6 Feet Area: 24 Sq.Ft. Thickness: 2mm, 3mm Colour: Grey, White	Width: 4 Feet Length: 164 Feet Area: 656 Sq.Ft. Thickness: 2mm With Bubble Colour: Grey	- Econonic - Reusable - Light Weight - Oil Resistant - WaterProof	- Floor Protection - Packaging - Lab furniture - Industrial use

# PP Corrugated / Sunpack Sheets for Packaging & Advertisement

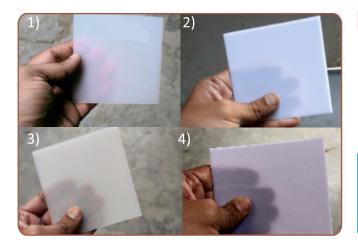




PP Corrugated Sheets are very light weight & flexible which make it a favorite for Protective Packaging of various items. Computers, TV, Refrigerator, Electronic Parts, Glass, Ceramics etc. can be easily packed with PP Sheet and transported safely. PP Sheets are also used in making a wide variety of Corrugated Boxes which are widely used in various Industrial & Household applications.

PP/ Sunpack Sheets are also widely used for screen printing & advertisement purpose for Tuition Class, Restaurants, Beauty Parlours & Udhai Treatment. It is the most economical way of advertisement at present.

Sheet Size	Cut-Piece Size	Colour	Features	Typical Application
Size : 4 Feet * 6 Feet Thickness : 2mm, 3mm, 5mm	12"*18" (1'*1.5') 24"*18" (2'*1.5') & Others	White Yellow Blue & Others	- Printable - Recyclable - Light Weight - WaterProof - Tearing Resistant - Custom Made	- Bill Boards for Advertisement - Packaging - Lab furniture - Separators - Box Making - Pallete Partition

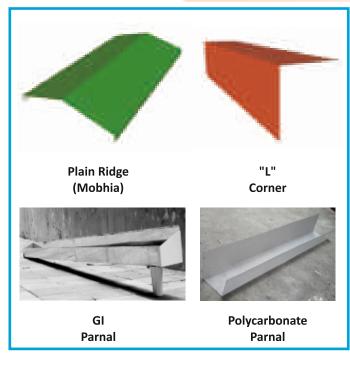


## **Sheets for Light Transmission**

Ashinishi has a wide collection of sheets for light transmission. Nowadays various CNC/Laser designs are cut through MDF & PVC Sheets. Light Transmission Sheets act as a medium between the light source and MDF/PVC Sheets.

Type of Sheet	Size	
1) 1.5mm Diffuser Sheet	1) 4' * 4'	
2) 2.0mm 040 Acrylic Sheet	2) 4' * 8'	
3) 2.0mm 080 Acrylic Sheet	3) 4' * 8'	
4) 1.2mm Opal Lexan(Sabic)	4) Width of Roll : 2', 2.5', 3', 4'	
Polycarbonate Sheet	Length of Roll : Upto 100'	

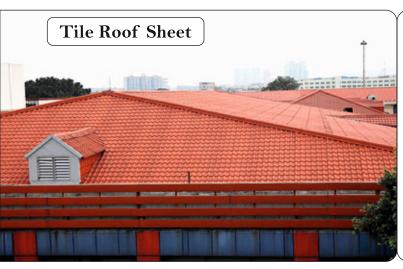
## **Roofing Accessories**











#### **Our Esteemed Clients:**

























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