

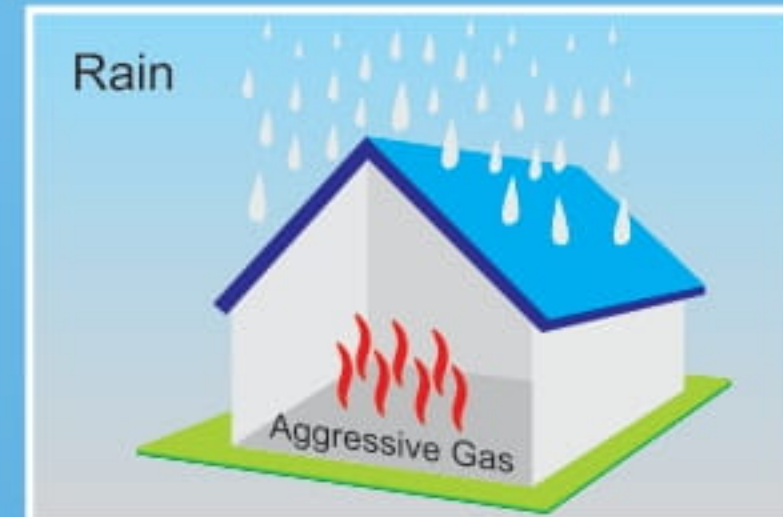
LEADER OF PRECAST CONCRETE INDUSTRIES

TECHNICAL FEATURES OF THE BEST QUALITY PRODUCTS



Bright Colors:

The Gondal PVC roofing sheets are protected by ASA resin, Color will preserve for more than 10 years in nature.



Non Corrosive:

Totally non corrosive, specially suitable for coastal areas, animal confinement buildings and heavy chemical areas.



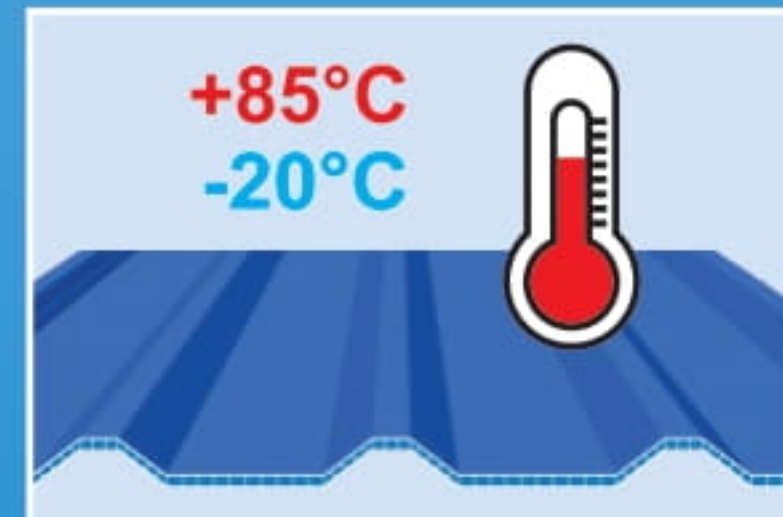
Acoustic Insulation:

The physical properties have excellent noise insulation, Resist the noise up to 15dB.



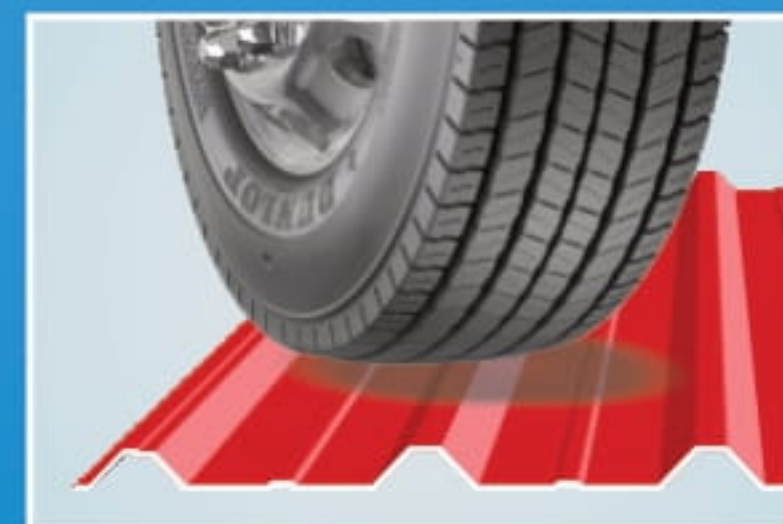
Electric Insulation:

The materials of Gondal PVC roofing sheets & wall cladding are non conductor against electricity & lightening.



Temperature Resistant:

Built-in heat insulator, Reflects heat up to 71%, carry out best function within a wide range of temperature from -20°C to +85°C.



Load Carrying:

Tested material shows that with purlin space of 1.20m c/c, Roofing sheets have no breakage under 250Kg loading.



Fire Resistant:

The Gondal PVC roofing sheets & wall claddings are self extinguishing and Categorized as class "B1" material.

STANDARD COLOURS



WHITE GREY BLUE GREEN RED

PVC ROOFING SHEETS AND WALL CLADDINGS



Director:
Zeeshan Afzal Gondal
B.Sc Civil Engg. (Canada)
0300-8525555



Director:
Umair Afzal Gondal
B.Sc Civil Engg. (Canada)
0302-4000070



Director:
Zubair Afzal Gondal
B.Sc Civil Engg. (Canada)
0300-4000076



Chairman: Al-Haaj Muhammad Afzal Gondal
0092-300-4000070

HEAD OFFICE GUJRAT

By-Pass Road Dheerkey Gujrat
E-mail: gondalgroup@hotmail.com
E-mail: gondalgroupgujrat@yahoo.com

SALES DEPARTMENT

Girder & Slab: 0300-4999469-75
UPVC Sheets: 0300-4999476-80
Double "TT" Planks: 0300-8620001-02

ZONAL OFFICE LAHORE

Ahad Tower Kalma Chowk
Phone: 042-35884030
Cell: 0300-8620004, 0300-8620006

SALES OFFICE FAISALABAD

Sheikhpura Road Haji Abad
Phone: 041-8847771
Cell: 0300-4999467, 0300-4999468

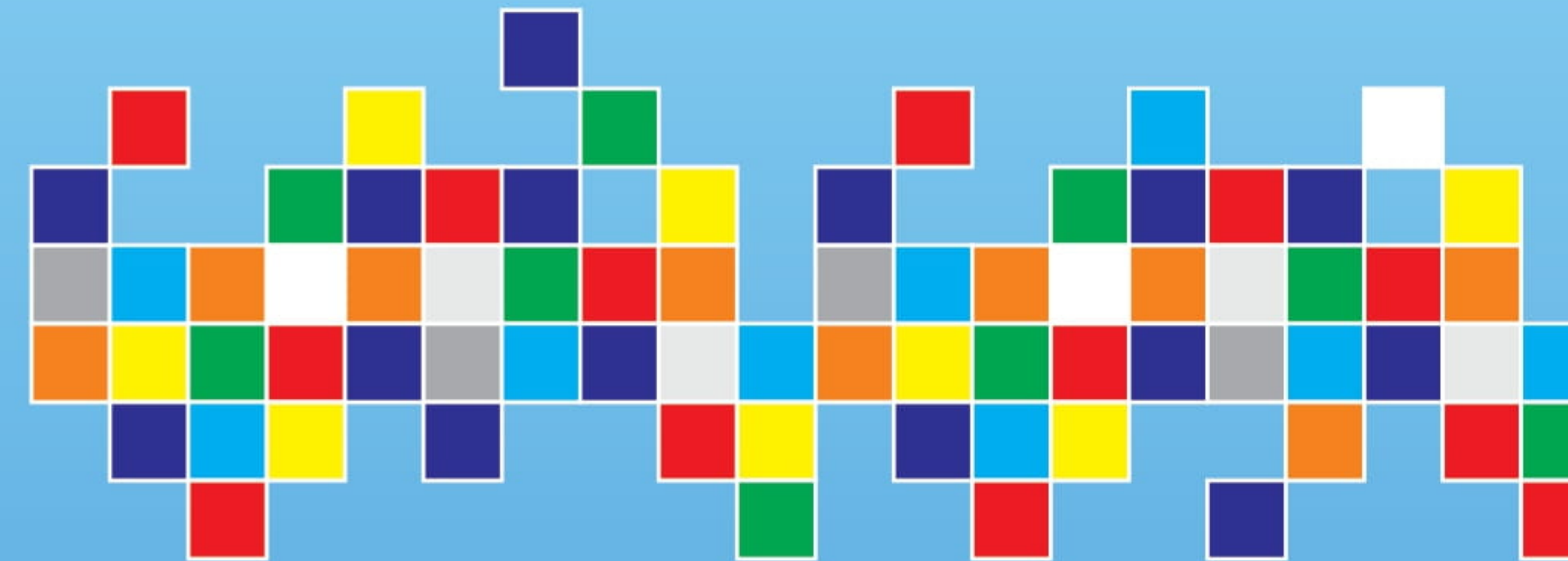
SALES OFFICE ISLAMABAD

0300-8620001-02



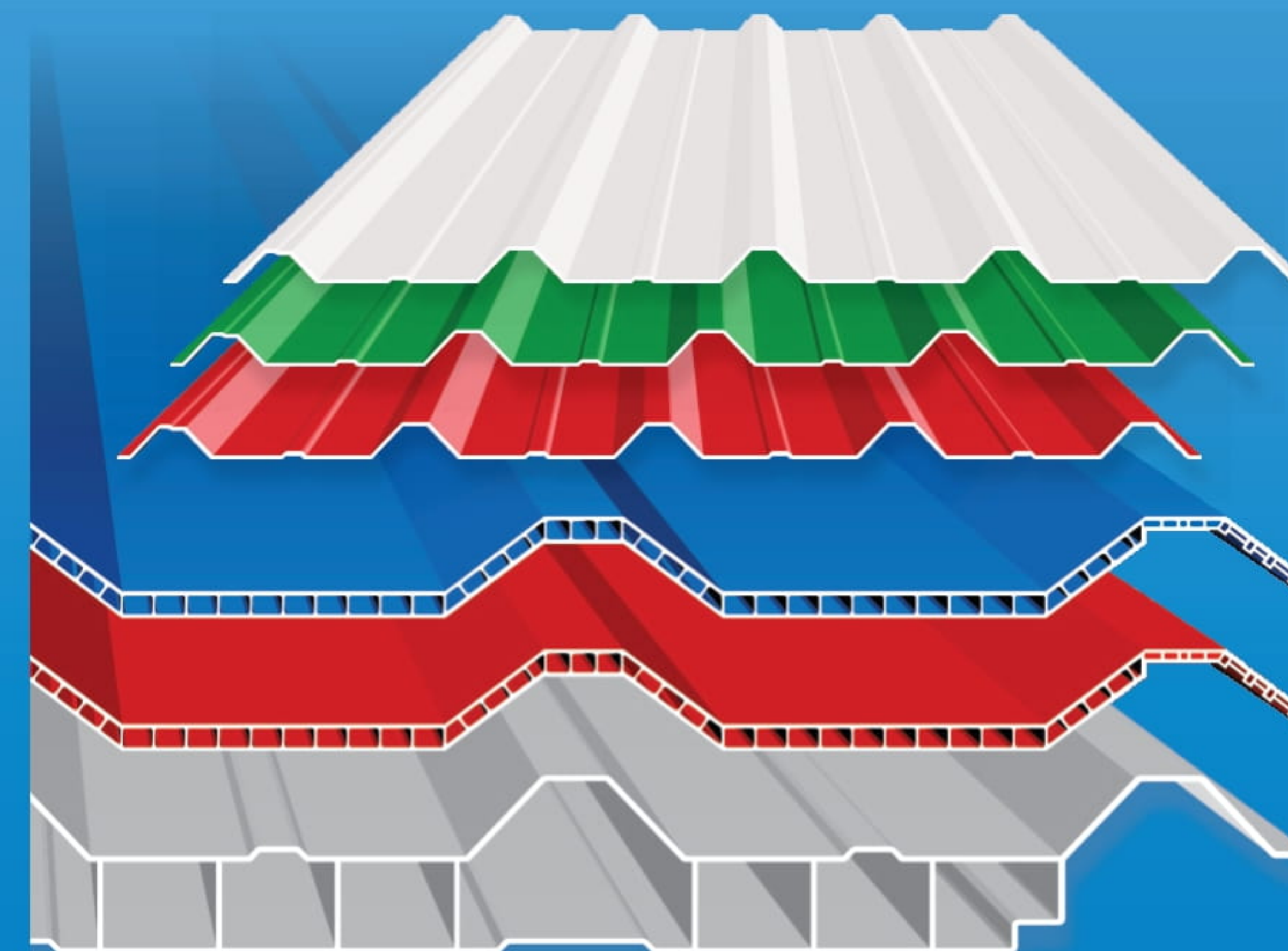
PVC ROOFING SHEETS AND WALL CLADDINGS

HIGHEST QUALITY, COMPETITIVE PRICES
EXCELLENT BEFORE, ON AND AFTER SALES SERVICES



GONDAL
GROUP OF INDUSTRIES

PEB Structures, UPVC Profiles &
Precast / Prestressed Concrete



Equipped with the systems of 21st century

We are the leader of Precast & Prestressed Concrete industry, manufacturer of Pre-Engineered Steel Buildings & K- Span Steel Buildings. Pioneer of PVC Hollow, Single Skin Corrugated, Pantile & Plain Sheets in Pakistan, The land of natural resources & Gujrat, The city of patriots.

MANUFACTURER OF PRE-ENGINEERED BUILDINGS

APPLICATIONS AND COMPARISON

COMPULSORY APPLICATIONS:

- | | | |
|-------------------------|-----------------------|-------------------|
| 01- Dairy & Goat Farm | 10- Mining | 19- Vehicle Shed |
| 02- Poultry Farm | 11- Porcelain | 20- Cultivation |
| 03- Educational Project | 12- Electroplating | 21- Residential |
| 04- Pharmaceutical | 13- Chlor-Alkali | 22- Industrial |
| 05- Food Processing | 14- Chemical | 23- Commercial |
| 06- Green House | 15- Refining Unit | 24- Agricultural |
| 07- Fertilizer | 16- Printing & Dyeing | 25- Textile |
| 08- Leather Processing | 17- Papermaking | 26- Marriage Hall |
| 09- Coastal Area | 18- Foundry | 27- Warehouse |

Material Feature	Galvanized Iron	Asbestos	Fiberglass	PVC
Climate Resistance	Rust	Decay	50%	Excellent
Environment Protection	In unity with usage standard	Proven Health hazard	Can cause skin irritation	Friendly
Green Product	NO	NO	NO	Green Product
Recycling	Not Proper	NO	NO	Recyclable
Chemical Resistant	NO	NO	Poor	Excellent
Fire Resistant	NO	NO	Poor	Extinguishing
Heat Transmission	About 85%	About 70%	About 52%	About 29%
Resistant to impact	Resistant to impact	Brittle	Low impact resistance	Flexible
Thermal Effects	Expand at extreme temp.	Cracks in extreme cond.	Poor Resistant	Efficient
Sound Insulation	Very Poor	Little bit Insulated	Little bit Insulated	Insulator
Dewdrops	Easily Condense	Condense	Easily Condense	No Dewdrops



Steel	Asbestos	Fiberglass	PVC
X	X	X	✓
➤ Not Approved	➤ Not Approved	➤ Not Approved	➤ Approved
➤ Short Life	➤ Health Risk	➤ Expensive	➤ Economical
➤ No Recycling	➤ No Recycling	➤ No Recycling	➤ Long Life



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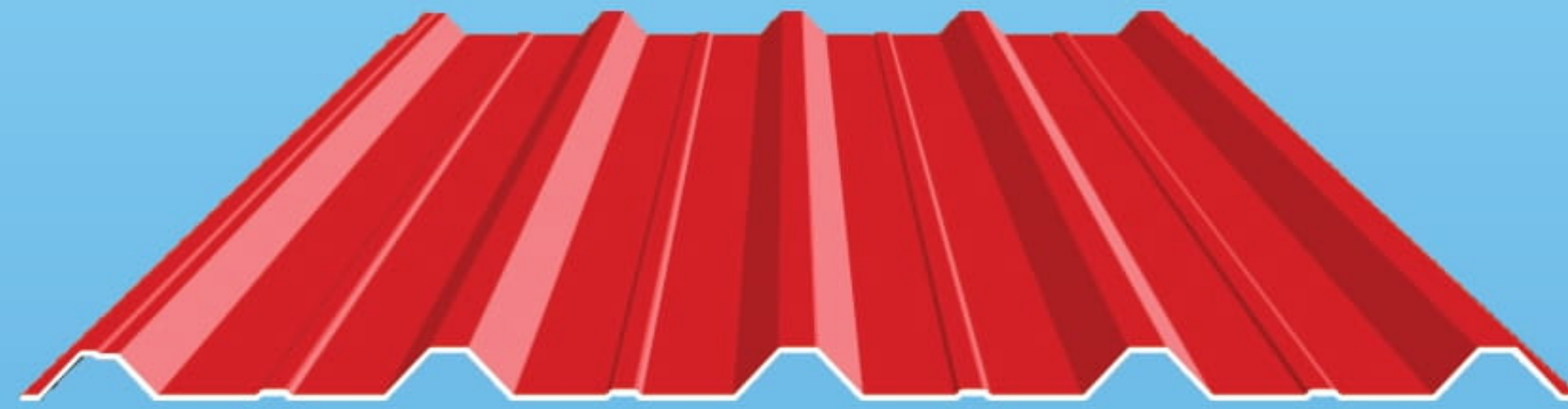
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PVC ROOFING SHEETS AND WALL CLADDINGS

S-TYPE PVC SINGLE WALL CORRUGATED SHEETS



Single Wall / Skin is the new generation product and most popular throughout global market due to wide range of features and specifications.

Advantages:

1. Cost effective & maintenance free.
2. Abrasion resistant and variety of color options.
3. Light weight & Alternate of Inferior metal roofing system.
4. Good mechanical strength & impact resistant.
5. Can be cut, shaped, welded and jointed.
6. Environment friendly & Easy to install.

Technical Specifications:

Width (Effective)	○ 1000mm
Sectional Height	○ 34mm
Standard Length	○ 5.8m & 11.8m
Custom Length	○ Any Size
Thickness	○ 2 to 3mm
Purlin Distance	○ 0.914m
Weight	○ ±5.4 Kg/m ²
Basic Material	○ UPVC with UV Protection Embedded
Standard Colors	○ Blue, White, Gray, Green & Red
Types	○ Opaque & Semi Transparent Sheets
Coating	○ ASA with 8 years Warranty



PVC ROOFING SHEETS AND WALL CLADDINGS

PVC TWIN WALL / HOLLOW CORRUGATED SHEETS



Twin Wall Corrugated PVC Roof Sheet is a superior product for residential, industrial, commercial, agricultural and schooling projects. Exceptionally weather resistant coated with ASA.

Advantages:

1. Built-in heat insulator. Doesn't need any additional insulation, Reflects heat up to 90% and passing is only 10%.
2. Built-in sound insulator i.e. Not noisy when raining (Unlike metal roofing) Reduces noise up to 15dB
3. Unique Male/ Female overlaps prevent leakage.
4. Rust proof & very suitable for tropical weather and coastal area.
5. Transparent & Semi transparent panels save electricity during daylight.

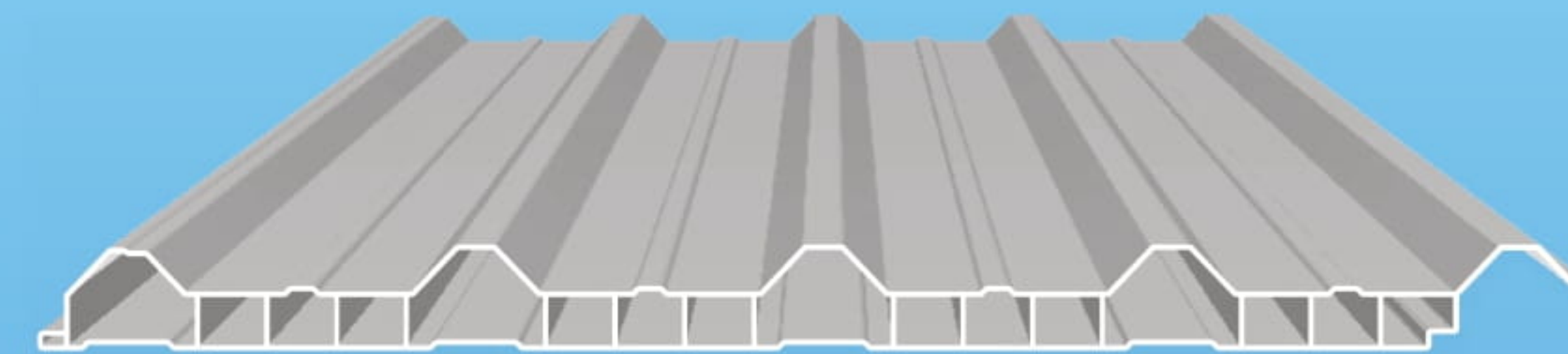
Technical Specifications:

Width (Effective)	○ 1000mm
Standard Length	○ 5.8m & 11.8m
Sectional Height	○ 42mm
Thickness	○ 11.10mm
Purlin Distance	○ 1.2m
Weight	○ ±5.4 Kg/m ²
Basic Material	○ PVC with UV Protection Embedded
Standard Colors	○ Blue, White, Gray, Green & Red
Types	○ Opaque & Semi Transparent Sheets
Coating	○ ASA with 8 years Warranty



EQUIPPED WITH THE SYSTEMS OF 21ST CENTURY

PVC SANDWICH PANEL CORRUGATED SHEETS



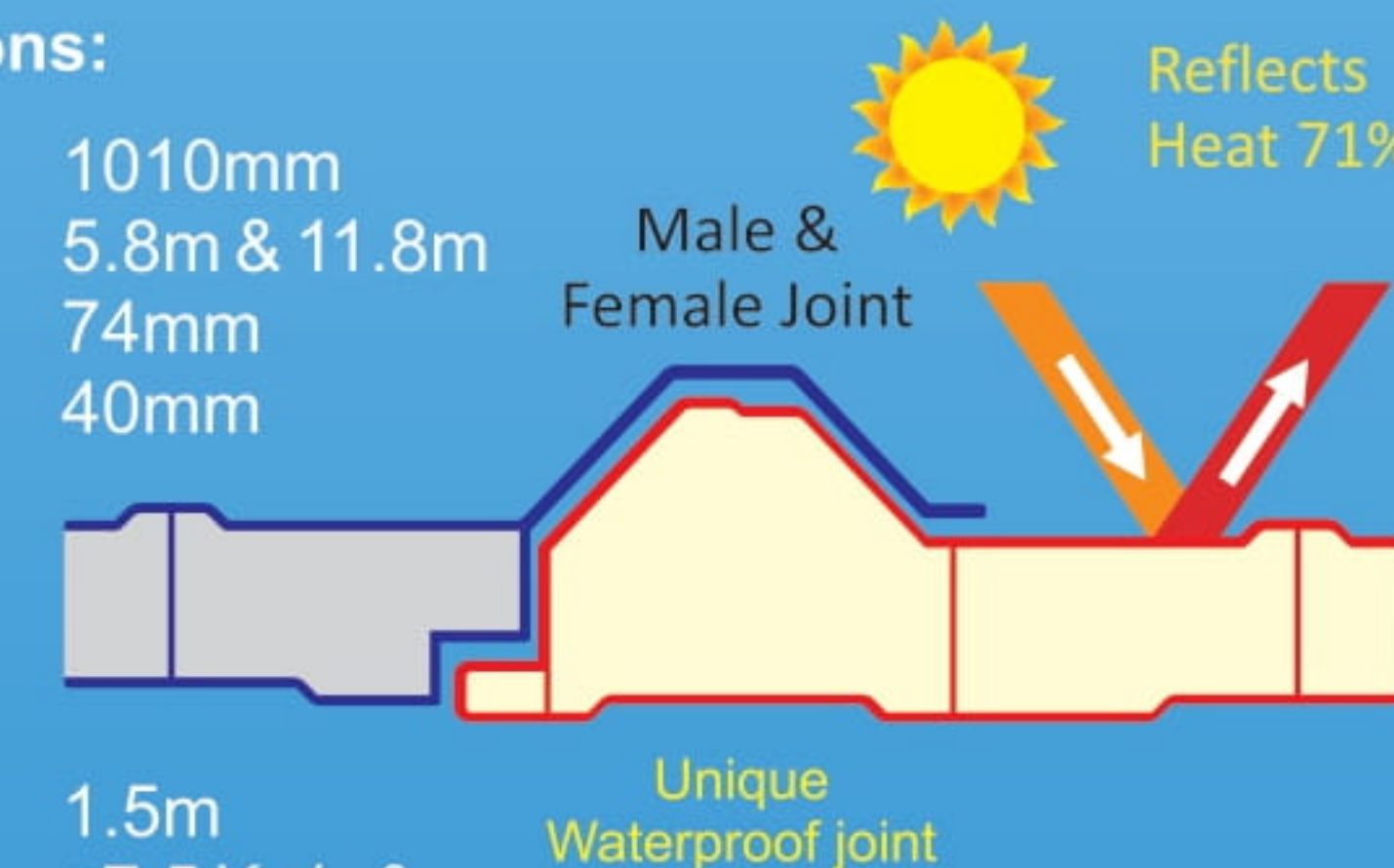
Sandwich Panel Corrugated UPVC walls & Roofing Sheet is a durable product for especially residential projects as well as industrial, commercial, agricultural and schooling projects.

Advantages:

1. Built-in heat insulator with optionally 40mm thick additional insulation, Reflects heat up to 95% and passing is only 5%.
2. Built-in sound insulator i.e. Not noisy when raining (Unlike metal roofing) Reduces noise up to 20dB.
3. Unique Male/ Female overlaps prevent leakage.
4. Rust proof & very suitable for tropical weather and coastal area.

Technical Specifications:

Width (Effective)	○ 1010mm
Standard Length	○ 5.8m & 11.8m
Sectional Height	○ 74mm
Thickness	○ 40mm

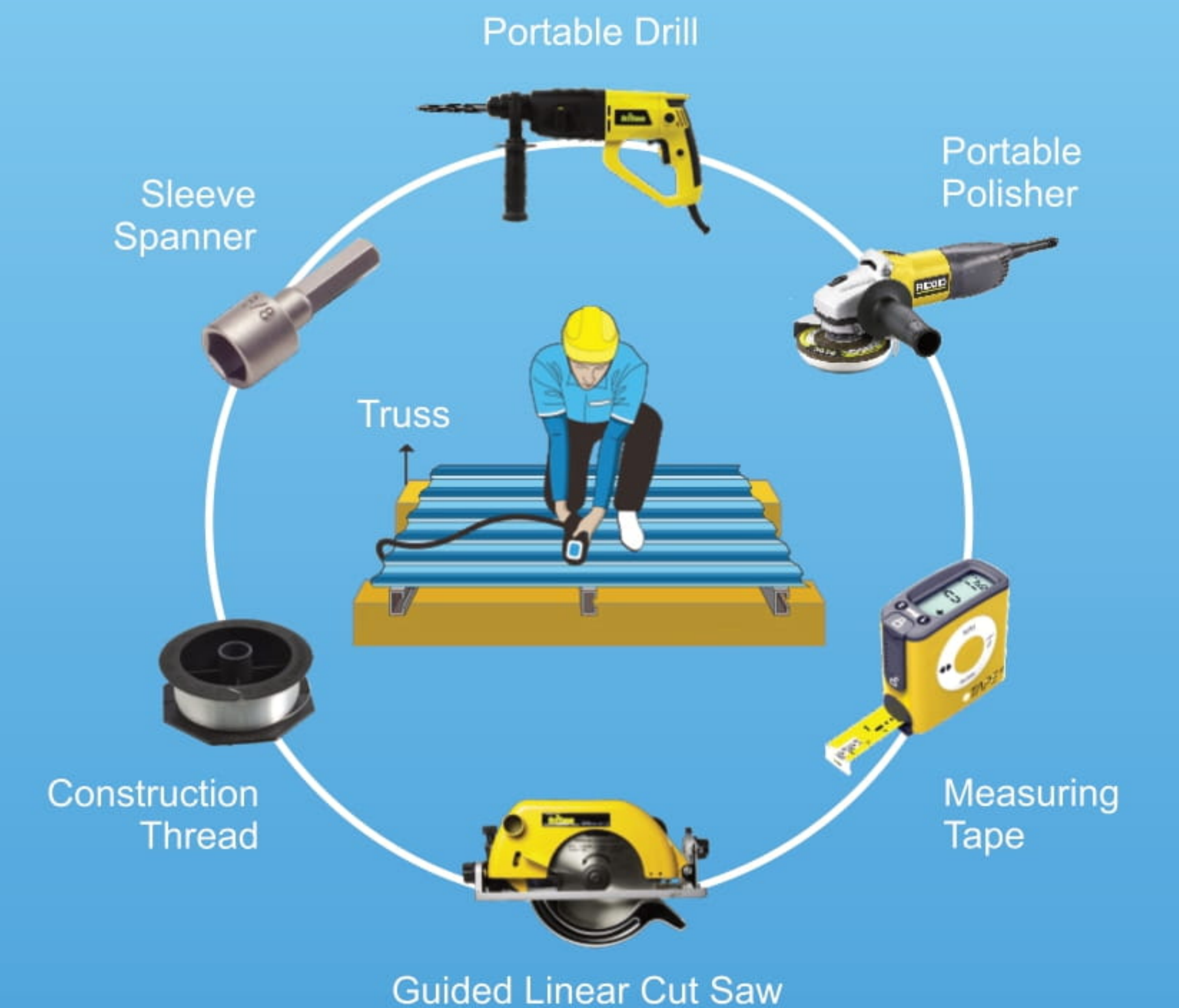


Purlin Distance	○ 1.5m
Weight	○ ±7.5 Kg/m ²
Basic Material	○ PVC with UV Protection
Standard Colors	○ White
Types	○ Opaque



PIONEER OF PVC CORRUGATED SHEETS FOR PEB

INSTALLATION TOOLS AND OVER VIEW



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