NEW DELHI

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M/S. ARKO99 PLASTIC AND STEELS Cm-31c, 1st Floor Gagan Enclave Gt Road ,Ghaziabad U.P. 201001 0120-2866969

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GWALIOR

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ARKO BUILDING PRODUCTS PVT. LTD

www.arkobuildingproducts.com



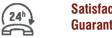
ABOUT US

Arko Product Portfolio are Roofing Sheets. Puf Sandwich Panels. Galvalume & Galvanized Color Coated SMP/RMP Sheets, Decking Sheets, Polycarbonate Sheets, Skylight Polycarbonate Multiwall, Self Drilling Screws, Purlins, PEB building.

24/7 Emergency Available

Expert and

Professional



Satisfaction Guarantee





OUR PRODUCTS & **SERVICES**

- ARKO commenced its operations in 2014, and pioneered the highend Puf Panel products market in
- Arko has been the first mover in India, who gives service after sales. We are not just supplying we deliver the projects.
- We are also involved in installation service for all over INDIA and
- ARKO Team are having years of expreience in supplying and installing of pre-fabricated panels like - Roof Panel, Wall Panel, Ceiling Panels, Cold Room, Clean Room, Pre Fab Shelters, Mushroom Rooms, Office Rooms



PROTECH ROOF PANEL

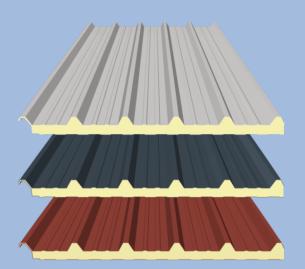


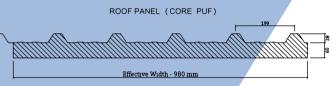
ROOF PANEL

PROTECH ROOF metal roof panel is the most versatile roofing product in the market and offers you both elegance and thermal conductivity for any building need.

Long lengths and weatherproof side lap allow PROTECH to be used safely on roof pitches as low as 3 degree in single sheet lengths, 5 degree with end laps, and for vertical cladding.







PROTECH 5 **PROFILE**

SUPPLY WIDTH - 1080 mm COVERED WIDTH - 1010 mm C TO C - 250 mm CREST HEIGHT - 30 mm

PROTECH 6 **PROFILE**

SUPPLY WIDTH - 1060 mm COVERED WIDTH - 980 mm C TO C - 200 mm CREST HEIGHT - 28 mm

PU PANEL PROPERTIES

PUF THICKNESS: 30 mm TO 120 mm PUF DENSITY: 40 KG M³ **TEMPERATURE RANGE: -40° TO 80° C COMPRESSIVE STRENGTH: 110 - 210 kPA** ADHESION STRENGTH: 110 - 210 kPA TENSILE STRENGTH: 370 kPA WATER ABSORPTION: 0.2% Max. AT R.H 98% THERMAL CONDUCTIVITY: ≤0.02 W/m.k at 23° C

FIRE PROPERTY: SELF EXTINGUISHING*

CLOSED CELL CONTENT: >95%

TOP SHEET: 0.40 TO 0.60 mm (CUSTOMIZE'S) BOTTOM SHEET: 0.30 TO 0.60 mm (CUSTOMIZE'S) COATING: PPGI OR PPGL OR BARE GALVALUMI

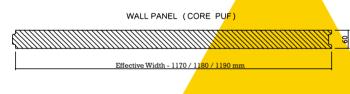
OR STAINLESS STEEL

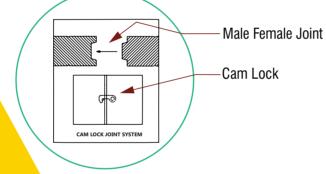
WALL PANEL

WALL & PARTITION SYSTEMS

PROTECH Wall Panel are typically factory made units which consists of an insulating layer of rigid PUF between two layer of metal sheet, It is highly suitable for faster construction, energy saving and money saving. The advanced technology of manufacturing ensures superior quality and performance of the PUF product considering the heat insulation, sound insulation, water resistance, chemical and alkali resistance, corrosion proof, fire retardant, eco friendly, easy to install and move, light weight as well as cost effective in installation and it can save construction cost up to 60%.

Cam Lock **WALL & CEILING PANEL**





NOTE:

Length Can Be Customizable Upto 9 Mtr (Subject To Transportation) 1190 mm Width for 30, 40, 50 mm 1180 mm Width for 60, 80 mm 1170 mm Width for 90, 120 mm

| PU PANEL PROPERTIES |

PUF THICKNESS: 30 mm T0 120 mm **PUF DENSITY**: 40 KG M³ **TEMPERATURE RANGE:** -40° TO 80° C **COMPRESSIVE STRENGTH: 110 - 210 kPA** ADHESION STRENGTH: 110 - 210 kPA TENSILE STRENGTH: 370 kPA WATER ABSORPTION: 0.2% Max. AT R.H 98% **THERMAL CONDUCTIVITY**: ≤0.02 W/m.k at 23° C

FIRE PROPERTY: SELF EXTINGUISHING* **CLOSED CELL CONTENT:** >95%

TOP SHEET: 0.40 TO 0.60 mm (CUSTOMIZE'S) BOTTOM SHEET: 0.30 TO 0.60 mm (CUSTOMIZE'S) **COATING: PPGI OR PPGL OR BARE GALVALUME** OR STAINLESS STEEL

PROTECH WALL & PANEL



DOORS &

HINGE DOOR, HATCH DOOR, INDUSTRIAL DOOR **CLEAN ROOM DOOR**



HINGED DOOR / HATCH DOOR / **CLEAR ROOM DOOR**

- #Various types such as single leaf or double lead, overlapping
- #Standard size of doors 900 mm x 2100 mm
- #Insulated with CFC free PU of density 40kg/m3 #Aluminum or SS railing for high durability
- #For Chiller application temperature upto +20 Deg C 60mm
- #For Freezer/Blast Freezer with tem below -40 Deg C application
- 150mm/200mm

Windows

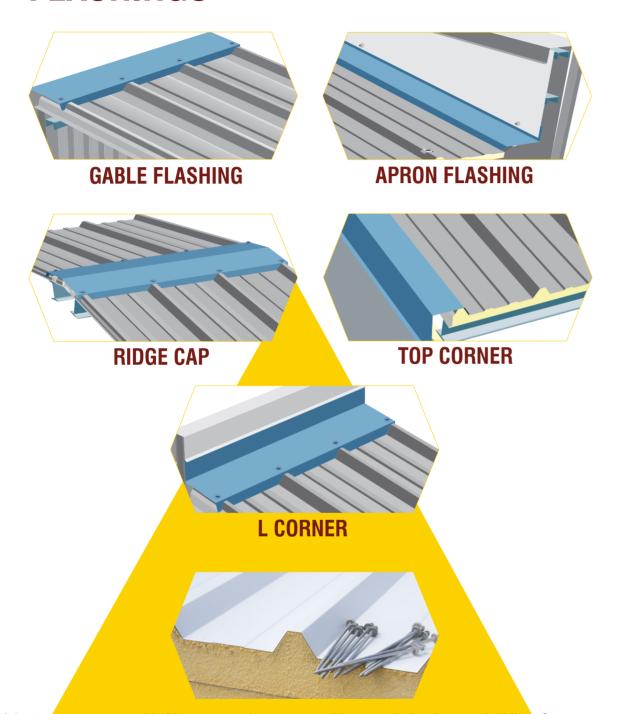
Strong and light weight Quick to install Option of colour range and design Various thickness available







FLASHINGS



Arko team are expert with 25 years experience to provide you solution for your building, Our experts generate bill of quantity as per actual needs which saves your money and wastage. Arko are handling projects with 200+ workers in pan India. We provide free inspection service at your door, We use proper safety equipments like Safety Belt, Safety Shoes, Helmet, Gloves, Eye Protector, High Visibility Jacket, Ear Protector. Arko uses only high quality SCREWS, SILICON SEALANT, CAPS, BUTYL TAPE AND ANCHOR FASTENERS.

PROTECH FLASHING INSTALLATION







