




COMPANY BROCHURE

...Building Green Solutions

A MEMBER OF THE  ENPEE
GROUP

COMPANY PROFILE

Purechem Industries Limited (PIL) is a member of the Enpee group of Companies which started operations in Nigeria five decades ago. PIL is engaged in the manufacture of “TOP-RITE” branded Fibre cement roofing sheets and boards which includes corrugated roofing, Flat sheets, wall partition boards, Laminated ceiling boards, skirtings, sidings, facia boards and LGS profiles among others. PIL also manufactures the popular “Purechem cement”.



OUR MISSION

PIL aims to deliver superior value to all stakeholders by delivering consistent high quality building materials to customers; developing and offering Innovative products and solutions to construction industry at large, Nurture and grow business associates, Develop and maintain cordial relations with internal and external stakeholders.

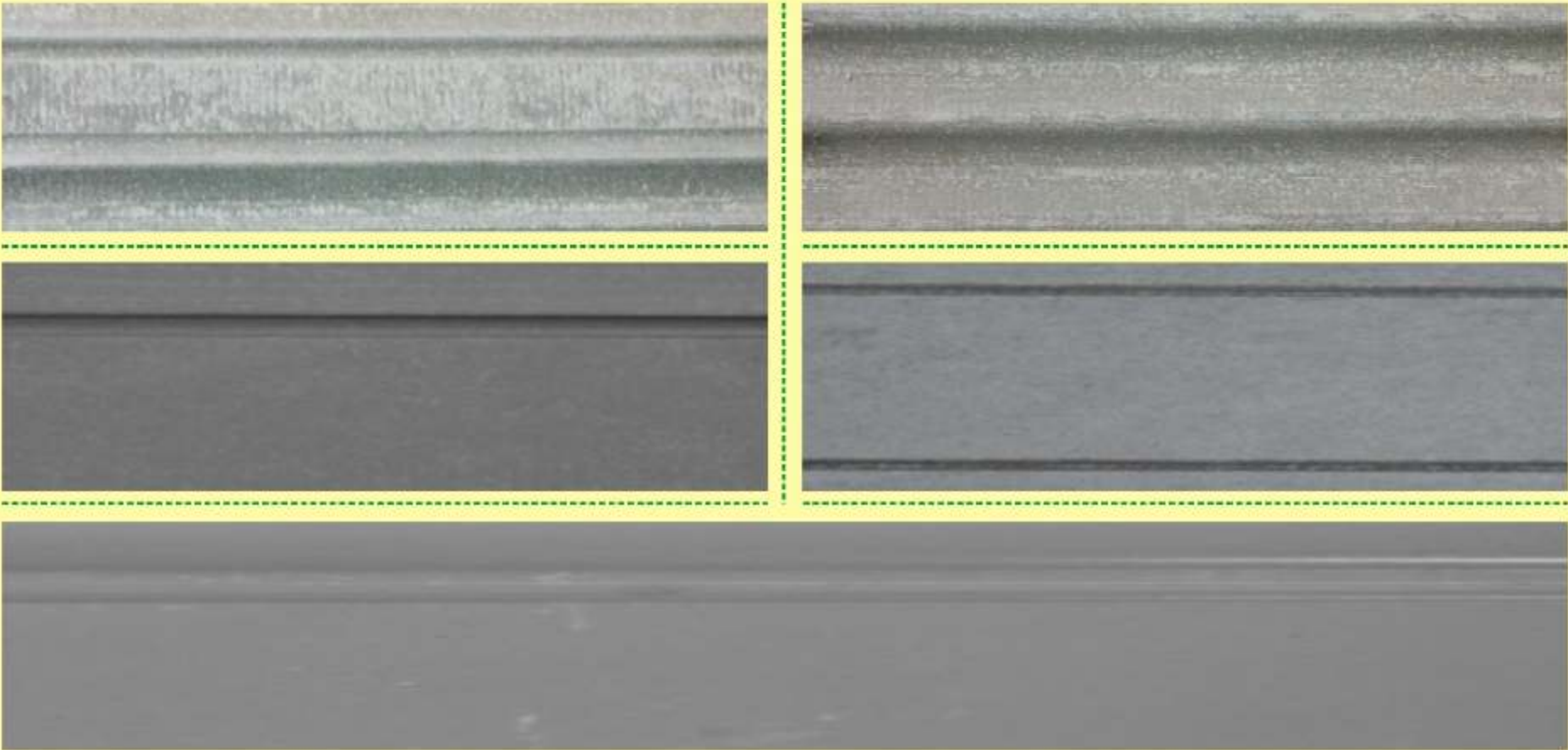


OUR VISION

PIL will focus on “Building green Solutions” by offering environment friendly products in the construction segment, as wood replacement products, with specific focus on Nigeria, ECOWAS and Africa at large.



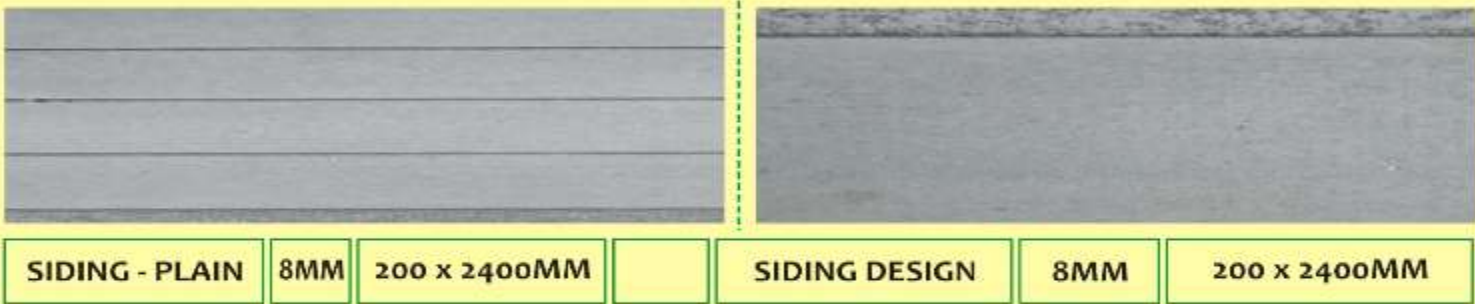
SKIRTINGS



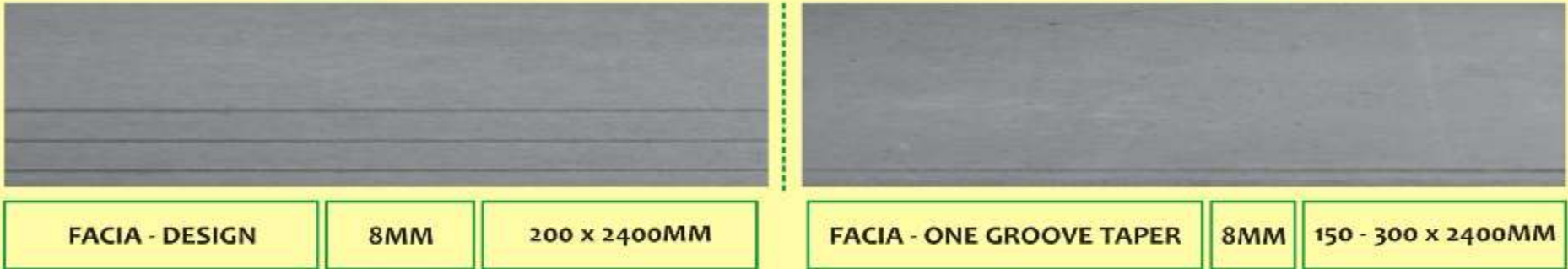
FIBER CEMENT BUILDING PRODUCTS

SKIRTING DESIGN - DNG	12MM	90 x 2400MM
SKIRTING 'V' 'G' GROVE	12MM	90 x 2400MM
SKIRTING DESIGN - DNG	12MM	75 x 2400MM

FIBRE CEMENT SIDINGS-UNCOLOURED



FIBRE CEMENT FACIA BOARDS



FIBRE CEMENT FENCING - UNCOLOURED



TIE RODS - UNCOLOURED



BUILDING PRODUCTS - APPLICATION



SIDING DESIGN



SPLENDID PLANK SIDING



SIDING PLAIN



FACIA BOARD



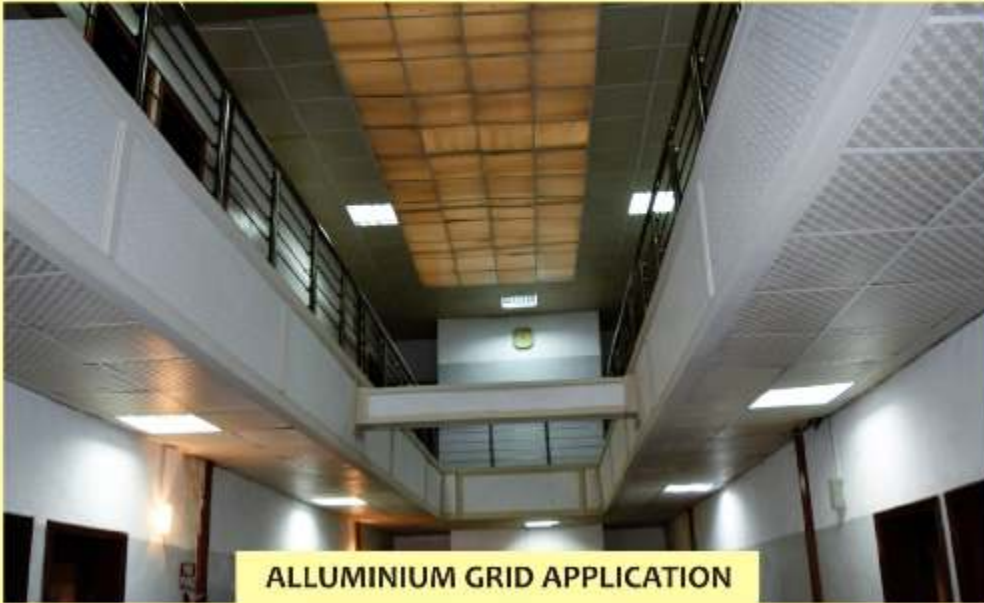
WINDOW SKIRTING

NEW INNOVATIVE FIBRE CEMENT LAMINATED BOARDS

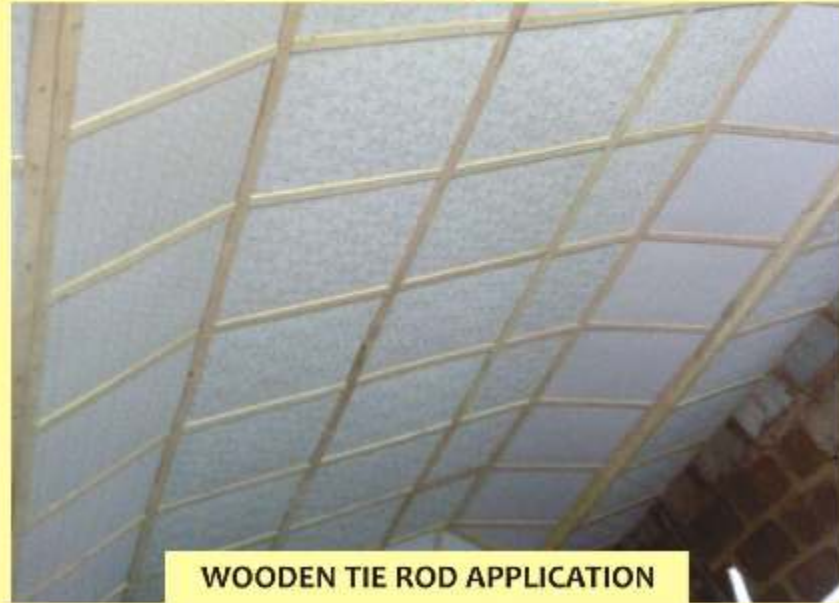


Material	Laminate	Type	Application	Size
Fibre cement board	70micron PVC	Single side laminate	All interior deco & false ceiling	595mm x 595mm x 3.5mm

LAMINATED SUSPENDED CEILING - APPLICATION



ALLUMINIUM GRID APPLICATION



WOODEN TIE ROD APPLICATION



WOODEN TIE ROD APPLICATION



WALL CLADDING

LGS PRODUCTS



U - 89



C - 89



U - 63

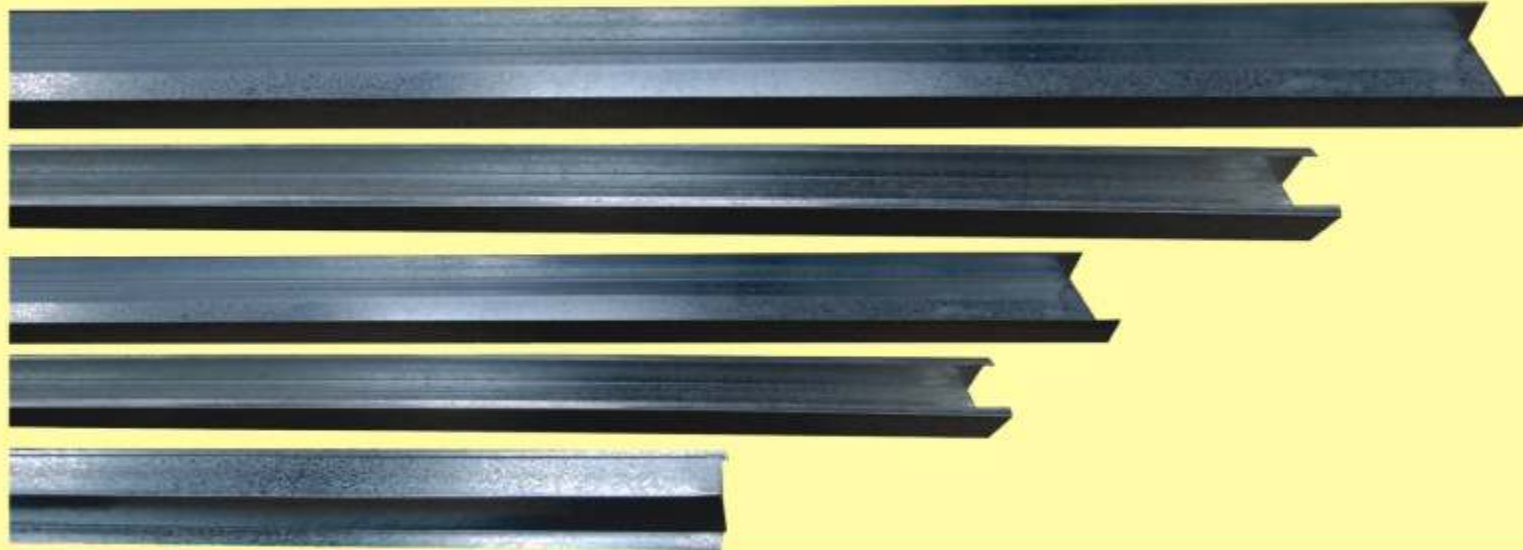


C - 63



Ω OMEGA

GALVANISED IRON LIGHT GAUGE PROFILE SECTION



S.No.	Size	Thickness	Width	Height	Lip	Length
1	C89	0.75/0.60	89	40+/-1mm	10mm	100mm to 12000mm
2	U89	0.75/0.60	89	35+/-1mm		100mm to 12000mm
3	C63	0.75/0.60	63	40+/-1mm	10mm	100mm to 12000mm
4	U63	0.75/0.60	63	35+/-1mm		100mm to 12000mm
5	C75	0.75/0.60	75	30+/-1mm	10mm	100mm to 12000mm
6	U75	0.75/0.60	75	30+/-1mm		100mm to 12000mm
7	Omega	0.75/0.60	30	40+/-1mm	15mm	100mm to 12000mm



APPLICATION AND INSTALLATION TOOLS



Makita/Hilti Grinder with diamond blade after cutting the board the side burrs must be sanding with sanding machine to make smooth.



SEALANT GUN



SANDER MACHINE



MEASURING TAPE • SCREW DRIVER
HAND SAW • MALLET • TRIANGLE • PLIER
HAMMER • DRILL BITS • SCISSORS



Makita/Hilti drilling machines 0-2400rpm with emphasis on low speed rotation and high torque for smooth screw embedding into Toprite boards

BUILDING PRODUCT TECHNICAL SPECIFICATION

Description	Specification		Properties
Apparent Density	1400 kg/m ³	Color	Uncoloured
Modulus of rupture EMC	6 N/mm ²	Profile	Square Out Edge
Free Moisture	12%	Surface Texture	Unsanded smooth front side Unsanded checked surface back side
Water absorption 22hrs	15%		
Thermal Conductivity	0.172 W/m.k		
PH value	8 - 10		
Screw Withdrawal	1220 N	Painting	Only Acrylic Emulsion recommended
Nail Withdrawal	1010 N	Installation	Use self drilling crews
Thickness Tolerance	6%		

2x2 LAMINATED BOARD TECHNICAL SPECIFICATIONS

Size	:	595mm x 595mm x 3.5mm
Color	:	Seven colors
Area	:	0.365sqm
Free Moisture	:	Yes
Water resistance	:	Yes (4hrs soak in water on PVC remove from sheet)
Thermal Conductivity	:	70 degrees

GALVANIZED IRON LIGHT GAUGE PROFILE

Material	:	Galvanized iron
Grade	:	G550
Thickness	:	0.6mm, 0.75mm and 1mm
Profiles	:	'C', 'U' and omega
Sizes	:	63mm, 89mm, 75mm and Omega 30x40x15mm



**Termite &
Insect free**



**Weather
resistant**



**immune to
water damage**



**Low shrinkage &
No warping**



No rotting



**Corrosion
Resistant**



Easy Installation



**Environment
Sustainable**



CEMENT ACCREDITED BY



ROOFING SHEETS & FLAT SHEETS ACCREDITED BY



TOP-RITE
Fibre Cement Roofing & Boards
Proudly Made in Nigeria

PIL PURECHEM
INDUSTRIES
LIMITED
Building Green Solutions

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