



PLYCEM PRODUCTS PRESENTATION



Plycem® *Fiber Cement*

Advanced product with an exclusive technology developed and patented by Plycem® 60 years ago. Versatile, modular and lightweight product, the ideal combination to guarantee safe works that last a lifetime. Plycem® Fiber cement has the constructive quality of cement with the workability of wood. Plycem® promotes a complete portfolio of construction solutions and offers a wide range of Architectural Products.



ROOF SHEATING
Plycem® Roof Sheating

CEILINGS
Plycem® Ceiling
Plycem® Interior Exposed Joint
Plycem® Slotted
Plycem® Siding
Plycem® Exterior Hidden Joint

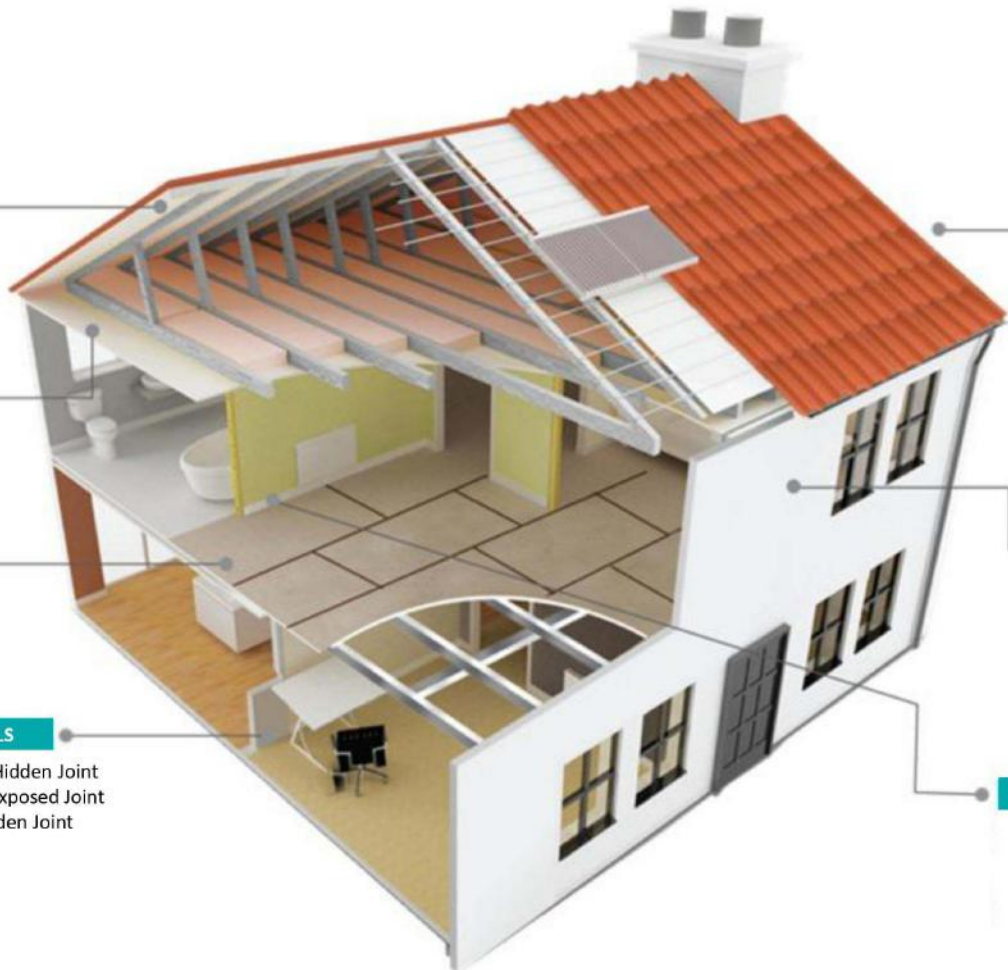
SUBFLOORS
Plycem® High Performance Subfloor
Plycem® Residential Subfloor

INTERIOR WALLS
Plycem® Exterior Hidden Joint
Plycem® Interior Exposed Joint
Plycem® Ultra Hidden Joint
Plycem® Slotted
Plycem® Siding

ROOFS
Plycem® Eureka Roof P7 y P10
Plycem® Eureka Sevilla Roof

FACADES
Plycem® Exterior Hidden Joint
Plycem® Slotted
Plycem® Siding
Plycem® Decorative
Plycem® Facade
Plycem® Exterior Microconcrete

FINISHES
Plycem® Mouldings
Plycem® Decorative
Plycem® Decks
Plycem® Trims



Plycem® ADVANTAGES

- ✓ *Easy and fast installation.*
- ✓ *Workability like Wood.*
- ✓ *Savings on labor.*
- ✓ *Savings on foundation structures.*
- ✓ *Resistant to aggressive and humid environments.*
- ✓ *Savings on maintenance, long lifespan.*
- ✓ *Versatile complete construction system.*
- ✓ *Custom dimensions.*
- ✓ *Dry wall system, clean work without waste*
- ✓ *Aesthetic and decorative contribution*
- ✓ *Aesthetic and decorative contribution*
- ✓ *Compatible with other systems*





**QUALITY
GUARANTEED**

★

PROPERTIES



Stainless



Fire Proof



**Moisture
Resistant**



**Thermal
Insulator**



**Pest
Resistant**



**Acoustic
Insulator**



**High Impact
Resistance**



Lightweight

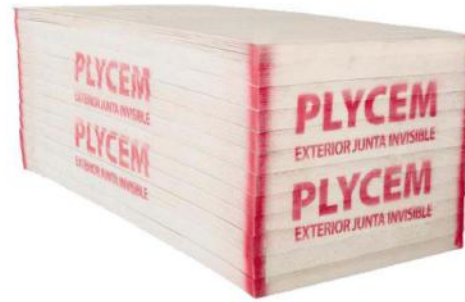


**Minimum
Maintenance**

PLYCEM® EXTERIOR HIDDEN JOINT

The Best Complete Sheet System: Fibercement + Structure + Mesh + Mortar.

- High resistance to **humidity, weather and impacts.**
- **Longer lifespan** than Gypsum and other **substrates susceptible to moisture.**
- **The best performance** in indoor humid areas (bathrooms and kitchens).
- It allows the construction of **continuous walls without visible joints.**
- It is not affected by **mold, rodents, or tree borers.**
- It is **fireproof.**
- **Technical advice and support.**



A Presentation For
Every Necessity



The Most Resistant
Sheets on the
Market



Ideal For Homes
And Comercial
Projects



Guaranteed
Moisture
Resistance



Smooth Finish
Without Visible
Joints

ADVANTAGES

- **Lower cost** per square meter of wall.
- Dimension availability: **4x8´ or 4x10´(Make to Order)**.
- **Lighter and more workable** sheet.
- **100% waterproof** sheet.
- It allows **tiling** on it.
- Allows **vertical structure separations of 61cm** according to the application and height (1 and 2 levels).
- **With lowered edges on the long side** to facilitate the wall finishing process and ensure a **uniform surface**.





PANAMA
Edificio Peninsula
Plycem Exterior 10mm 9 feet MTO
Construction Company: Inmobiliaria Residencial
Distributor: Comasa



COLOMBIA - CARTAGENA

Wind Tower

Desing and construction: Conestec S.A.S

Applications: Ceilings - Facades and Interior walls



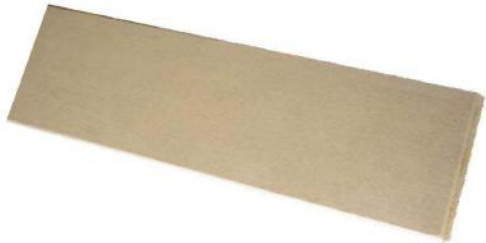
DOMINICAN REPUBLIC - PUNTA CANA
Edificio Punta Arena
Construction Company: Diana Dalmasy & asociados
Distributor: Cielos Acústicos



PANAMA
PH Miraflores Suits – Construction Company Grupo Urbis
Plycem Exterior 8mm
Distributor: Comasa

PLYCEM® SIDING

Plycem® Siding are fiber cement boards that are ideal for exterior walls, facades and **all kinds of architectural elements** in residences, institutional, industrial, commercial and hotel buildings.



Classic Siding



Cedar Siding



PLYCEM® LAP SIDING

COSTA RICA
Hotel Baldí, La Fortuna, San Carlos.
Cedar Lap Siding





CUBA
El Patriarca Hotel, Varadero
Cedar Lap Siding

Ocean Varadero
EL PATRIARCA

- ← Burgalinas 51 - 46
- Burgalinas 51 - 66
- Café
- Bar Playa
- Piscina
- Playa
- El Patriarca



PLYCEM® TONGUE AND GROOVE SIDING

COSTA RICA
Fedefútbol - Plycem Spots Complex
Classic Tongue and Groove Siding
ZOOM Architects



NICARAGUA
Multicentro Estelí
Classic Tongue and Groove Siding
Distributor: DIMACO
Desing: GV Arquitectos

PLYCEM® VICTORIAN SIDING



COSTA RICA
Hospital Clínica La California
Classic Victorian Siding



DOMINICAN REPUBLIC
El Bergantín Restaurant, Puerto Plata
Cedar Victorian Siding
Distribuidor: Procontratista

PLYCEM® ULTRA HIDDEN JOINT

- It's a 8mm board produced with the innovative and renowned fiber cement technology from Plycem®.
- The Plycem® Ultra Hidden Joint board was designed **exclusively for interior applications on walls and ceilings.**
- It allows for a **completely smooth finish** without visible joints.
- **Installation as simple** as Gypsum.
- **High grade of moisture resistance.**
- **More resistant** than Gypsum
- It's installed using completely generic complementarities.
- **Lightweight and easy to handle.**





PANAMA
Mariano Bula Stadium
Plycem Ultra Hidding Joint 12mm (MTO) Interior Walls,
Plycem Exterior Hidden Joint 12mm Exterior Walls.



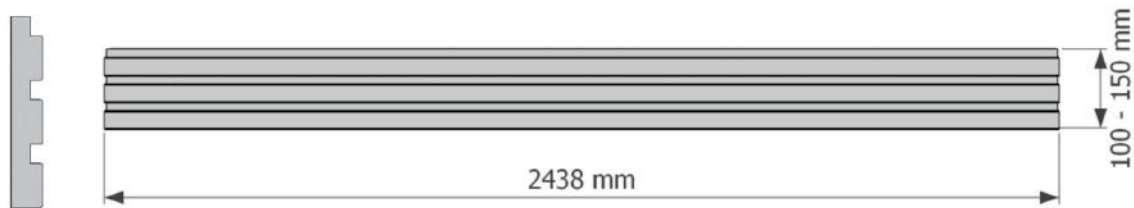
PANAMA
Mariano Bula Stadium
Plycem Ultra Hidding Joint 12mm (MTO) Interior Walls,
Plycem Exterior Hidden Joint 12mm Exterior Walls.



COSTA RICA
Casa London
Plycem® Ultra Hidden Joint

PLYCEM® DECORATIVE

Fiber cement elements measuring **25mm x 150 mm x 3657mm**. Its lines are very attractive to give character to the veneers of exterior and interior walls.







PLYCEM® SLOTTED

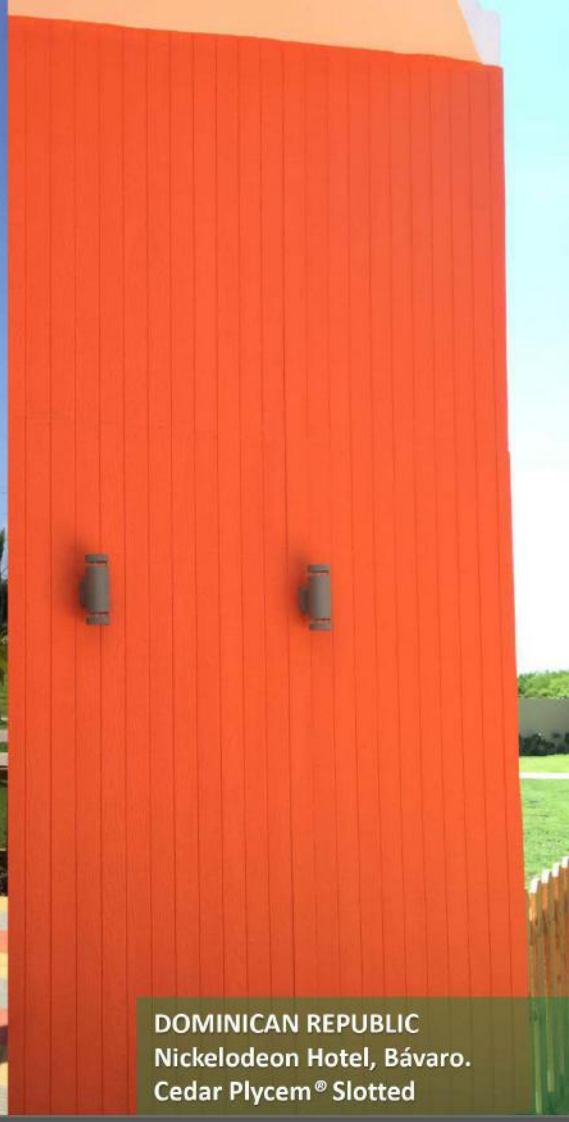
Slotted Fiber cement board with relief that brings great elegance to the spaces where it's applied. **It guarantees a reduction in installation times.**

- Uses
 - Exterior Walls
 - Interior Walls
 - Roofing Bases
 - Ceilings
- Thickness: **8mm and 11mm**





DOMINICAN REPUBLIC
DREAMS Hotel, Macao
Cedar Plycem® Slotted



DOMINICAN REPUBLIC
Nickelodeon Hotel, Bávaro.
Cedar Plycem® Slotted



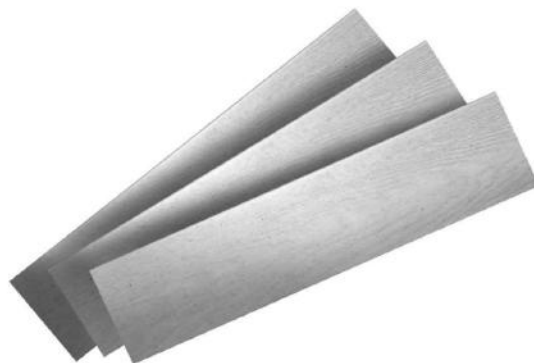
PLYCEM® DECK

It's a structural element or decorative cover that is used to coat the floor of balconies, the perimeter of pools, jacuzzis, patios, porches, terraces and other surfaces in general, mostly on **exterior areas exposed to humidity and the weather.**



Nominal Dimensions

Dimension	Measurement (mm)	Tolerance (mm)
Thickness	30.0	± 0.3
Width	150	± 1.0
Length	3657	± 2.0
Diagonal	3660	± 2.0

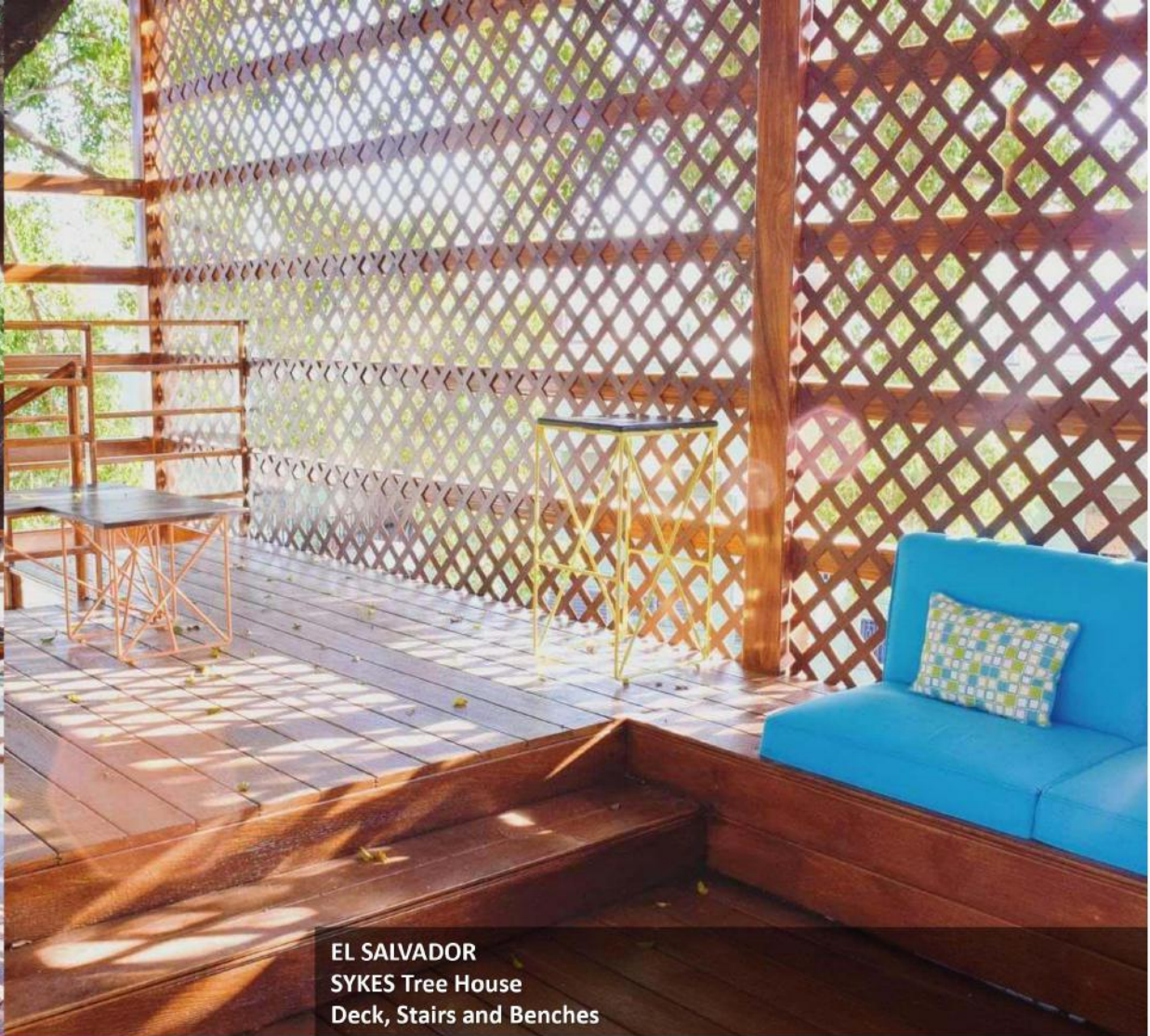


All Plycem® Deck pieces are **15cm wide and 305 or 366cm long.**





NICARAGUA
Project: Tree House
Application: Bridges, Trails and Islands.



EL SALVADOR
SYKES Tree House
Deck, Stairs and Benches



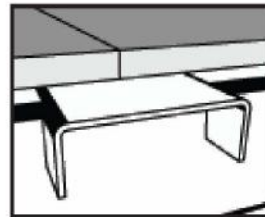
EL SALVADOR
View Tower Roble
Pool Deck
Constructora Nabla

PLYCEM® HIGH PERFORMANCE SUBFLOOR

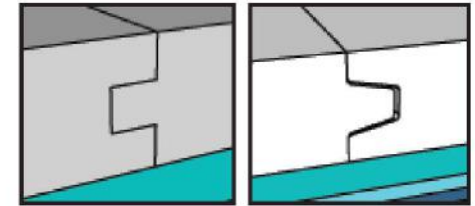


- The **Plycem® High Performance Subfloor** system is a lightweight system that allows to solve any height extension necessity in a fast, simple, clean and safe way.

SUBFLOORS- ALLOWABLE LOADS PER PLYCEM PANEL (kg/m ²)			
Thickness (mm)	20	22	25
Spacing (cm))			
40.6	1052	1401	1820
61	3104	13	606



STRAIGHT EDGE



(25mm)

(20 y 22 mm)

TOUNGE & GROOVE EDGE

ADVANTAGES AND BENEFITS

FOR THE FINAL USER:

- Shorter execution time.
- *Cleaner work area.*
- *Less storage space needed.*
- *Less risks on site*
- *No pouring form required.*
- *Lightweight*
- *Less waste.*

FOR THE CONTRACTOR:

- Shorter execution time.
- *Cleaner work area.*
- *More safety on the workplace*
- *Workability.*









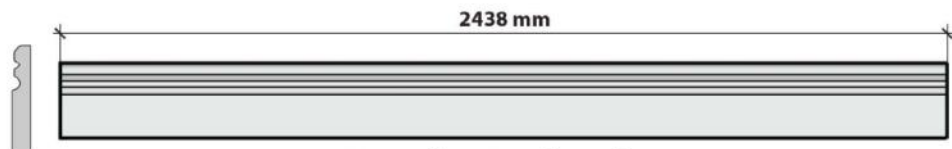
*Costa Rica
Private Residence*

PLYCEM® MOULDINGS

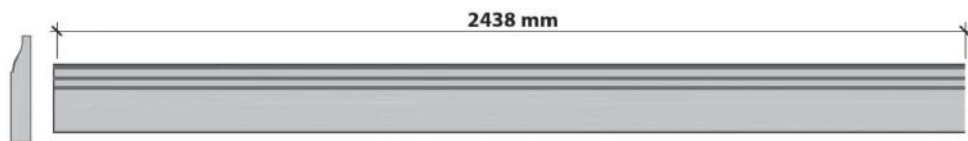
Elements that can be used as **Baseboards**, **Chair Rails** and **Cornices** to achieve amplitude effects and to stand out details in interior and exterior spaces.



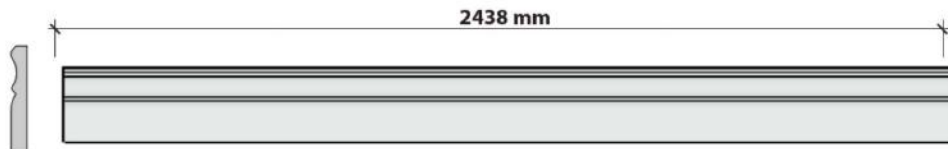
STYLES



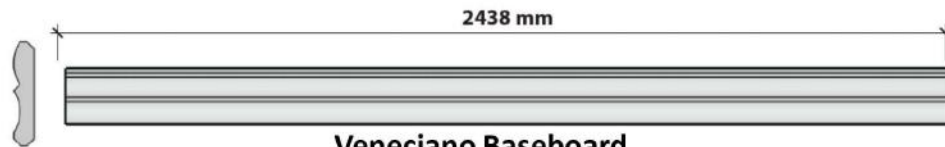
Romanico Baseboard



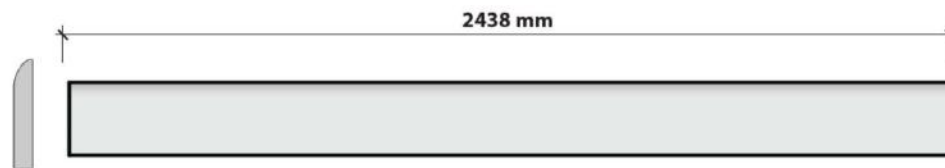
Alpino Baseboard



Veneciano 2 Baseboard



Veneciano Baseboard



Escandinavo Baseboard

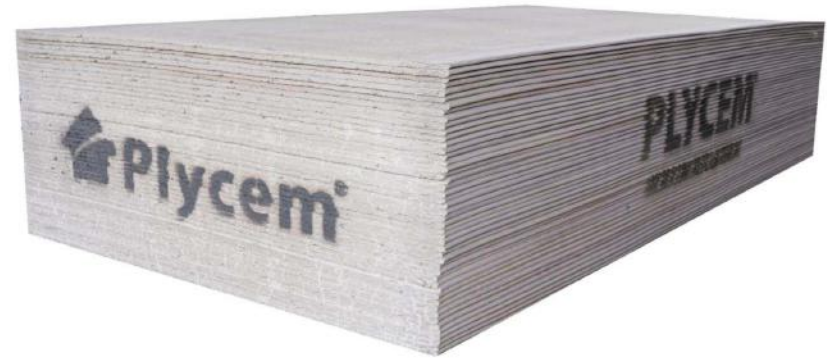






PLYCEM® EXTERIOR CEMENT BOARD

- Plycem Exterior Cement Board is a **reinforced cement sheet** for **interior and exterior use**. This product can easily be coated with drywall mortars, this way achieving a smooth or monolithic finish resistant to impact and moisture.



BENEFITS

- Moisture Resistant(interior and exterior applications)
- They are resistant to fungal attack.
- Provides acoustic and thermal insulation.
- They accept any type of finish.
- Fire Resistant
- Easy to install, for exterior and interior use, baths and kitchens, ceilings, volumes, among others.





○ HONOR X7
● 48MP Quad Camera

COSTA RICA
Commercial Premises. Limón.
Plycem Exterior Cement Board



COSTA RICA
Commercial Premises. Cartago
Plycem Exterior Cement Board



EL SALVADOR
Hospital del Norte.
Plycem Exterior Cement Board

PLYCEM® EUREKA TANKS

Plycem Eureka Tanks are manufactured using **the most advanced technology** in **rotomolding**, using **polyethylene resins** of the highest quality, which provides **great strength, lightness and durability, maintaining unchanged the physical properties of the stored water.**

Plycem Eureka Tanks provide high resistance due to their characteristic reinforcement belts and are offered in two presentations:

- **Two Layer:** with a white inner layer and its traditional black color on the outside.
- **Three Layer:** with a third sand-colored layer that provides better protection, durability and aesthetics.



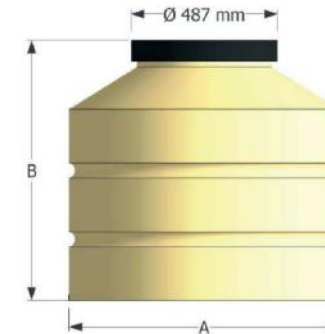
CHARACTERISTICS

- **Internal layer of foamed polyethylene** provides thermal insulation. This layer is smooth, preventing particles in suspension from adhering.
- **With sand, blue or black outer coating** prevents penetration of UV rays and sunlight (**prevents algae**).
- **Intermediate layer** (three-layer) resists UV radiation and protects (prevents algae against and solar rays microorganisms).
- **Click-on lid** seals the tank and makes it easy to close or remove the lid.
- **The flange, cover and ring are replaceable** as well as the filter and other components

CUP TANK DIMENSIONS



MEASUREMENTS



Capacity liters	A mm	B mm	People	Weight Three-layer (Kg)	Weight Two-layer(Blue) (Kg)
250	875	570	1-2	-	7
450	905	865	2	11	9
750	1100	1300	4	15	11
1100	1160	1265	5	19	14.5
2500	1610	1540	10	41	29
5000	2220	1680	15	96	-



**NEED HELP SELECTING?
CONSULT WITH OUR EXPERTS**

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