



pacific build supply

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Since its inception in 1994, Pacbld (Pacific Build Supply Ltd) was special, with a unique and first-hand understanding of both cladding and passive fire protection, and their synergy. Pacbld set out to lead the market in this digital age with products and systems designed for the high-rise, modernized, globalized, and environmentally conscious world.

Pacbld itself is 100% NZ owned and operated, and as a truly NZ company we have a deep appreciation for both Quality Assurance and Environmental Sustainability. To us, a building's facade is not just it's face, but it's skin - as such, the facade is a vital organ, the largest organ of the body, and one that needs to breathe.

Pacbld is dedicated to continually striving toward excellence in both Quality Assurance and Environmental Sustainability. We believe that being excellent in one requires being excellent in both - that they are symbiotically intertwined. That by managing the quality of one's product and production, one is managing their impact on the environment.

Pacbld works with some leading building materials out of Switzerland, Spain and Germany including Swisspearl, Parklex HPL panels, Tonality ceramic tiles, and a range of Passive Fire Protection products and systems. They are all high-quality products found on some of the most famous architectural buildings in the world.

We can help you find the right product to suit any situation.



## Pacbld Brands and Systems

	SWISS pearl®	Parklex®	TONALITY NATURAL FACADES	SHERA™	SHERA™ Weatherboard	SOCIETÀ ITALIANA LASTRE s.p.a.	RAMCO HILUX CALCIUM SILICATE Dry Walls & Ceilings
XpressClad Products:	✓	✓		✓			
Weatherboard:					✓		
Clay Tile Facade:			✓				
Soffit Products:	✓	✓		✓		✓	✓
Passive Fire Products:				✓			✓
Rigid Wall Underlay:				✓			
Internal Linings:	✓	✓		✓		✓	✓



# Pacbid XpressClad

XpressClad is a ventilated rainscreen cladding system with an expressed joint finish. It is both an aesthetically pleasing and functional cladding option for modern buildings.

Pacific Build Supply Ltd has developed XpressClad for the last 20 years, with every version evolving and improving on the last one.

XpressClad incorporates an anodised aluminium rail support system to achieve a certain cavity depth. A quick and easy install on standard NZS 3604 timber framing.

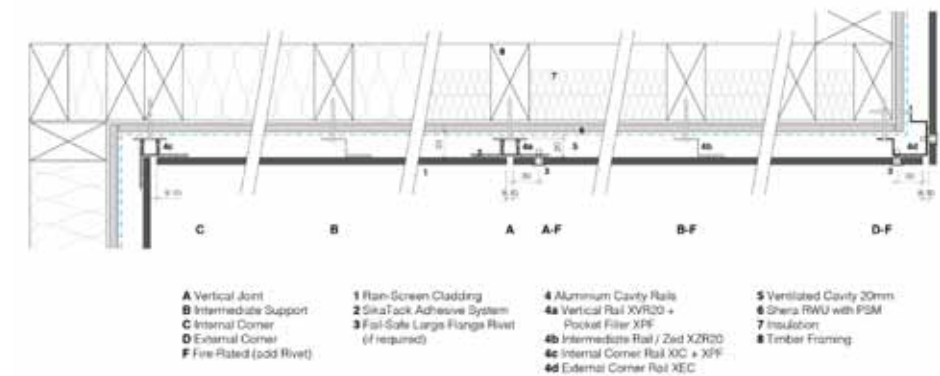
Cladding panels are attached to the support rails with the concealed adhesive fixing system, creating a clean and high aesthetic finish.

Select from prefinished panels offered in a large range of colours and surface textures only requiring low maintenance or a plain panel ready for the site applied paint finish of your choice.

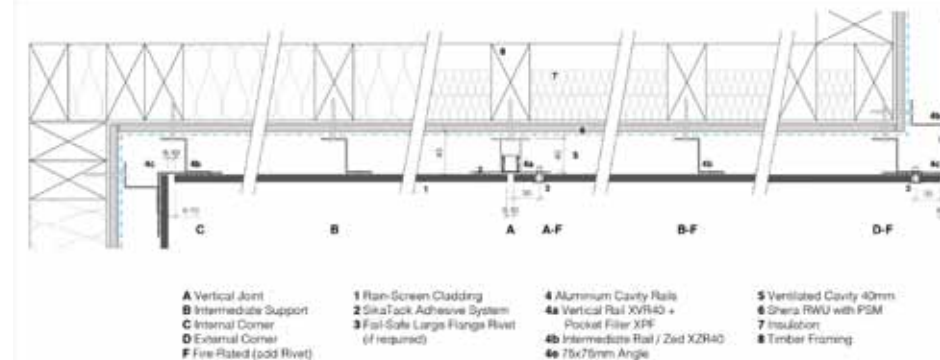
The XpressClad system offers architects the freedom to design unique facades, achieved by experimenting with panel sizes, pattern layouts combined with the range of colour and finishes offered.

The XpressClad system is not only cost effective and durable, it can also be used anywhere in New Zealand including coastal locations and up to extreme wind pressures. Making it suitable for vast range of building types; residential, education and commercial buildings.

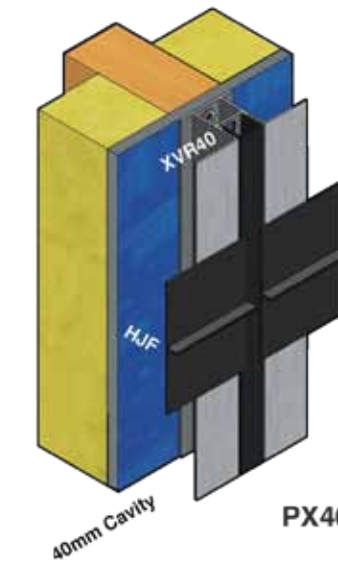
## PX-20 & PX3-0



## PX-40

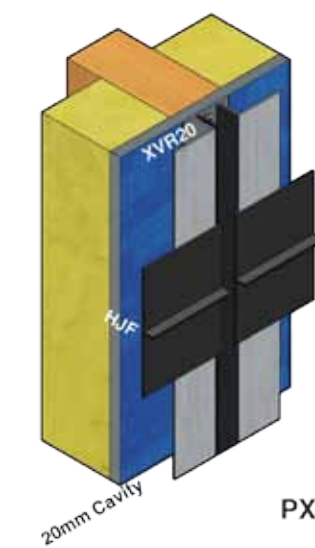


## XpressClad PX-40



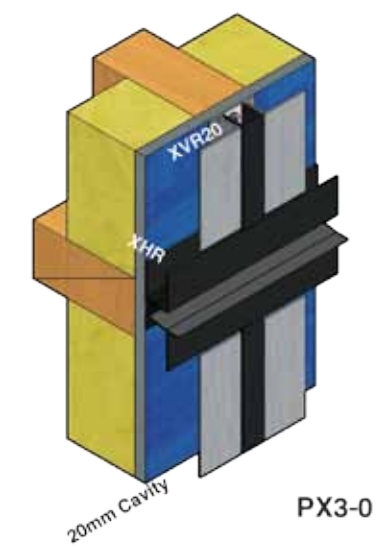
- 40mm Cavity Depth
- Drained and top to bottom ventilated
- Suitable for buildings at any height
- Recommend for Commercial or any projects requiring a deeper cavity depth
- May require site-specific PS1 due to building height
- Adhesive Fixed to Vertical Rails only
- Compatible with Recessed Window Suites with flanges

## XpressClad PX-20



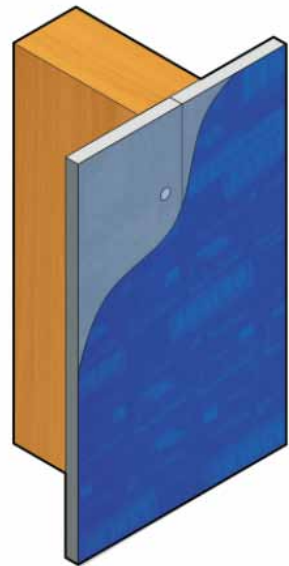
- 20mm Cavity Depth
- Drained and top to bottom Ventilated
- Suitable for buildings up to 25m
- Recommend for Residential, Light Commercial & Ministry of Education
- May require site-specific PS1 due to building height
- Flexible horizontal joints without extra framing
- Easy and Quick Install with vertical rails mainly

## XpressClad PX3-0



- 20mm Cavity Depth
- Drained at every Horizontal joint
- Suitable for buildings below 10m
- Recommend for Residential & Light Commercial Buildings
- BRANZ Appraisal No. 1038
- More components and framing for horizontal rails required
- Long install time – require horizontal, vertical rails and small components.

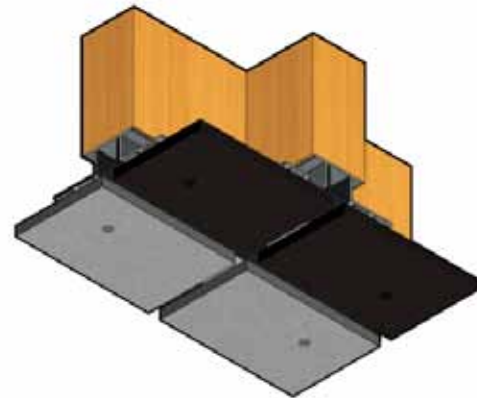
## Pacblid RWU



Shera RWU (Board), combines the durability, rigidity and technical characteristics of cement while also being lighter and more workable. Its excellent strength, breathability, moisture-resistance and non-combustibility make it an ideal choice for rigid wall applications behind various cladding systems.

For weather tightness, sheet must be over-fixed with a Peel & Stick Membrane (PSM).

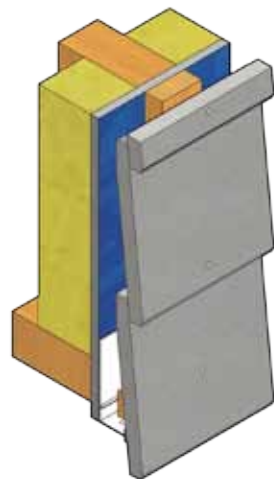
## PXS Soffit



XpressClad Soffit (PXS) takes the 20mm XpressClad cladding system and flips it horizontally, creating the same deep negative detail finish and allow for natural ventilation. A quick and easy install on standard NZS 3604 timber framing.

Cladding panels are attached to the support rails with the concealed adhesive fixing system and minimal fail-safe rivets, creating a clean and stunning finish.

## Weatherboard



Weatherboards are one of the safest and most sustainable products in exterior cladding. As a fibre cement product, Shera Weatherboard excel over timber weatherboards because of their durability, finish and resistance to fire, water and rotting.

Classified as a light wall cladding, it is suitable for residential and light commercial type buildings.







Swisspearl CARAT 7020 on XpressClad PX-20 system

# Swisspearl Premium Through Colour Facade Panel

Make sure you do it right and use the worlds most innovative and extensive prefinished through colour façade panels. Swiss made, Swiss engineered, Swiss durability. Available exclusively through Pacific Build Supply.

Swisspearl will achieve a first impression that is guaranteed to last. No other panel cladding comes in more variety with such unique natural elements to it that will last the life of the building.

## AMAZING FEATURES and BENEFITS



Energy efficient



Durability and maintenance



Fireproof



Architecturally inspiring



Ecological from A to Z



Long-lasting reliability



Moisture protection



Optimized comfort



Sustainable and efficient

## SIZES and FINISHES

Width: 1250mm

Thickness: 8mm & 12mm

Length: 2510mm & 3050mm

Finishes: As per below

Sample available on request





# Parklex<sup>®</sup>

## Parklex Natural Real Wood Facade Panels

Parklex facade panels emphasize the natural beauty found in real wood; its feel and natural warmth, while combining it with modern technology to create the perfect building envelope.

### Wood with no maintenance

#### AMAZING FEATURES and BENEFITS



Lightfastness



Antibacterial surface



No Maintenance



Ventilated facade



Grade 3  
Scratch resistance



#### SIZES and FINISHES

Width: 1220mm

Length: 2440mm

Thickness: 6, 8, 10, 12, 14, 18, 20, 22mm

Finishes: Favourites below (plus more)

Antra

Bronze

Copper

Gold

Onix

Rubi

Silver



Parklex Facade 8mm Copper



# SHERA™



## SHERA High Quality Fibre Cement Board

Shera Board is a medium-density fibre cement building board with squares edges and can be installed with expressed or butt joints. Shera Board acquires the strength, durability of cement plus easy workability, dimensional stability and resistance to fire, water and rot.

Shera Board is easy to install and comes in various formats, suitable for a wide variety of building applications. Depending on the application, the board may be required to be finished with a site applied paint system or a waterproofing membrane/underlay.

### Nature Provides the Ingredients

Using water, sand, cement and natural cellulose fibres, combined with SHERA's unique autoclave treatment during the curing process results in a very strong and durable Fibre Cement composite material which is extremely light weight for its strength!



**SIZES and APPLICATIONS**

**Width:** 1200mm

**Length:** 2400, 3000mm

**Thickness:** 6, 9, 12, 20mm

**Applications:** Cladding, Internal Lining, Soffit, RWU, Stone & Tile Substrate, & Flooring





# TONALITY

The Ceramic Natural Facade

Naturally versatile – this is how the ceramic facade of TONALITY presents itself. With a wide range of colours, surfaces and formats, there is no limit to the design of facades. Their low dead weight allows for a light substructure as well as flexible and quick installation. In all, the high-quality ceramic facades are simply efficient.

## AMAZING FEATURES and BENEFITS



High-performance surface



Graffiti Protection



High strength



Kerolan® Sinter Firing  
Process



Low dead weight



Precisely tailored



Quick & easy installation



Invisible fastening  
system

## SIZES and FINISHES



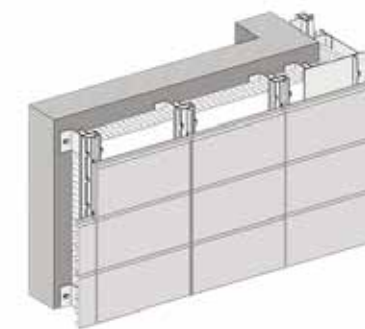
Wide variety of shapes  
and colours

**Thickness:** 22mm & 26mm

**Finishes:** Wide variety of colours &  
Textures available

**Size Variations:** Anything between -  
150 x 300 up to 600 x 2000

## High flexibility for a variable design of joints.



The TONALITY adaptive system (ADS) can be attached to a horizontal or vertical primary substructure. The TONALITY ADS vertical profiles are available in system depths of 46 mm, 56 mm and 66 mm. TONALITY adaptive vertical profiles accept either joint profiles with closed, fine or open joints or end profiles without joints. Left and right-hand external corner profiles are available for mitred corners. The TONALITY 30 x 30 mm external corner profile is used for open corners with profiles of 56 and 66 mm system depths. Reveal and lintel profiles are available for fixing tiles in window and door areas.





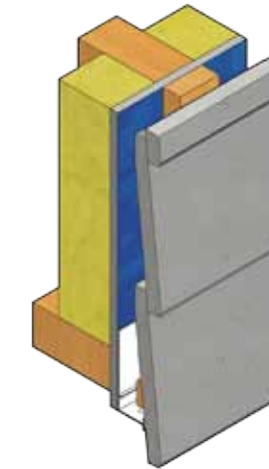
# SHERA Weatherboard

High Quality Fibre Cement Weatherboard

The perfect alternative to traditional wood siding, SHERA plank is easy to maintain, tough, rot and fire resistant.

SHERA plank is a unique fibre cement composite consisting of natural fibres bonded tightly in a high-grade silicate structure. The result is a material that is highly durable, flexible, water resistant, fire proof, resistant to insects and chemical corrosion.

SHERA planks are also highly workable using normal tools; in short: they can be used in all kinds of applications by architects, project developers and home owners. SHERA Weatherboards have a 15 years warranty.



## Description

**Height:** 180mm

**Length:** 4200mm

**Thickness:** 15mm

**Profile:** Bevel backed



**BRANZ Appraised**  
Appraisal No.997 [2017]

## BRANZ Appraisal No. 997

Shera Weatherboard fixed over a drained cavity has been appraised as an external wall cladding for buildings below 10m

Can be used for buildings situated in NZS 3604 Wind Zones up to and including Extra High.





Silbinot Lastre Blanc on PXS Soffit system



Silbinot Lastre is a high density prefinished through-coloured fibre cement panel, produced in Italy. They offer a wide variety of finishes and colours, specialising in expressive interior linings as an alternative to paint finished walls.

For exterior use as a soffit on Xpressclad PXS system we offer a unique Hydrophobic coating that allows the boards to repel water, dirt and dust. We can also offer a anti-graffiti coating if required.

- Through Colour
- Fire, water and rot resistant
- Strong and durable high density
- Large amount of finishes
- Light Weight
- Low shrinkage and no warping
- Anti-Graffiti & Anti-Dust coatings
- Environmentally-friendly manufacturing

**SIZES and APPLICATIONS**

- Width: 1250mm
- Length: 2500, 3000, & 3050mm
- Thickness: 6, 8, 10, 12, 15, 20, 30mm
- Applications: PXS Soffit System, & Interior Lining



Hilux Calcium Silicate Board is made of calcareous and siliceous materials, reinforced with fibres. It is cured under high pressure steam and temperature to provide a stable, strong crystalline structure.

Hilux Calcium Silicate Board is a top-notch, contemporary building material manufactured in Ramco's two state-of-art plants in India, using the revolutionary HPSC technology, ensuring quality, durability and consistency.

- Easy to install, paint & maintain
- Fire, water and rot resistant
- Strong and durable
- Dimensional Stability
- Light Weight
- Low shrinkage and no warping
- Workability
- Environmentally-friendly manufacturing

**SIZES and APPLICATIONS**

- Width: 1220mm
- Length: 2440mm
- Thickness: 9, 12, 16mm
- Applications: Fire Rated Soffit System, Heat Shield





Swisspearl CARAT 7020, 7099, and 7030  
on XpressClad PX-40 system

# pacific build supply

## Locations:

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