# MWARED
LIMITED. \ ARCHITECTURAL FITOUT

# WALL CLADDING
# FENCING
# RAILING
# PERGOLA

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# WOOD PLASTIC COMPOSITE
## PRODUCT FEATURE

Enjoy durable, low maintenance, and eco-friendly composite decking with long-lasting beauty at an incredible value.

Featuring classic browns and grays, these popular colors provide consistency, complementing most existing home exteriors.

| | | | |
|---|---|---|---|
| Fire Resistant | Easy to Clean | Waterproof | Insect Proof |
| Stable Structure | Super Durable | Stylish Desige | Sustainability |
| Formaldehyde free | Stands up to harsh weather | superior heat dissipation | Quick & easy installation |

# COMPOSITE WALL CLADDING

CHABROS   Composite Wall Cladding is the perfect choice for decorating exterior wall cladding.
It is engineered to provide the natural look of wood and withstand what Mother Nature throws at it.
Various colors and patterns are available to match your style and help you create the sophisticated
look which stands the test of time.

> Ideal balance of look and strength—tough–as–nail with the look and feel of natural wood
> Made with composite material which does not warp, crack or rot like wood
> Improves the thermal insulation of the wall and preserves energy
> Saves time and labor costs with easy installation and ultra–low maintenance

**Featured Products**

**CHBA058**
245.5*20mm (9.7*0.79in)

**CHBA101**
173*21mm (6.8*0.82in)

**CHBA173**
173*21.5mm (6.8*0.85in)

# COMPOSITE FENCING

## High Performance
> Stand up to tough weather
> More resistant to the elements than wood
> Resists to rotting, mold and termites

## Beauty with Low Maintenance
> Long–lasting good looks without painting or staining
> Available in a variety of colors and styles
> Installs easily and quickly
> Virtually maintenance–free

## Green and Protected
> Contains over 90% recycled material which keeps your fence green
> Protected by limited residential warranty

Top Frame
Post Cap
Fence Post
Post Side Cover
Post Base
Bottom Frame
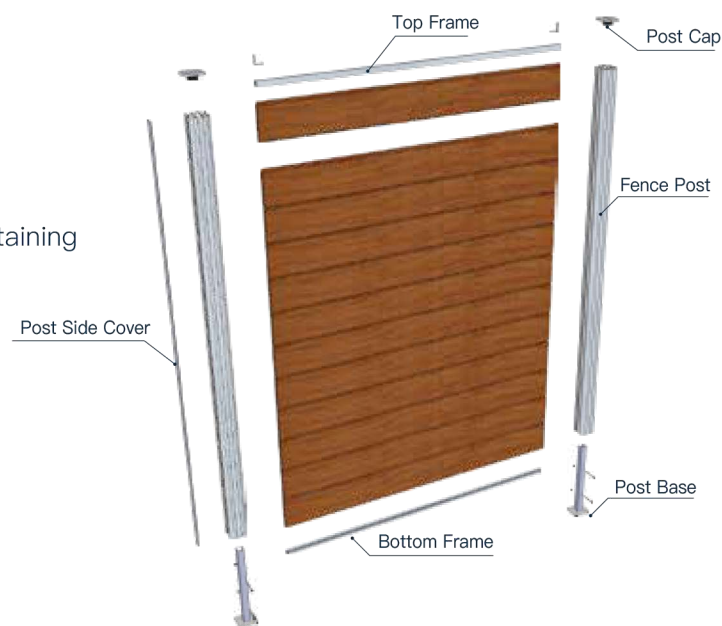
## Fencing Accessories

**CHMZL003**
Post Base for Concrete Ground
Material: Steel
86mm x 86mm x 410mm
(3.4in x 3.4in x 16.1in)

**CHMZL004**
Post Base for Lawn Ground
Material: Steel
86mm x 86mm x 720mm
(3.4in x 3.4in x 28.3in)

**CHMZL005**
Fence Post
Material: Aluminium Alloy
80mm x 80mm (3.1in x 3.1in)

**CHMZL006**
Post Side Cover
Material: Aluminium Alloy

**CHMZL007**
Post Cap
Material: Aluminium Alloy
84mm x 84mm (3.3in x 3.3in)

**CHMZL010**
Fence Board Fastener
Material: ABS

**CHMZL011**
Fence Top Frame
Material: Aluminium Alloy

**CHMZL014**
Fence Bottom Frame
Material: Aluminium Alloy

**CHMZL029**
Connector Clip
Material: Steel
16mm x 16mm x 18mm
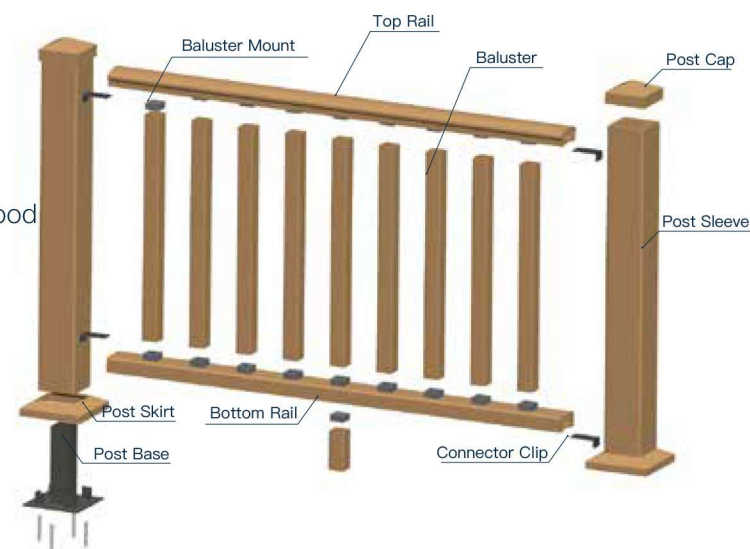(0.63in x 0.63in x 0.7in)

# COMPOSITE RAILING

## High Performance
> Stands firm with sturdy design
> Does not warp, splinter or rot like wood
> Resistant to rotting, decay and infestation

## Beauty with Low Maintenance
> Engineered to retain the real look and feel of wood
> Various colors and styles available to fit your outdoor space
> Easy to install and clean

## Green and Protected
> Contains over 90% of recycled material and no toxic chemicals
> Backed by limited residential warranty



Top Rail
Baluster Mount
Baluster
Post Cap
Post Sleeve
Post Skirt
Post Base
Bottom Rail
Connector Clip

## Composite Railing

**CHBA003**
Balusters
49mm x 49mm
(1.9in x 1.9in)
colors: standard colors

**CHBA140**
Rail Post Sleeve
120mm x 120mm
(4.7in x 4.7in)
colors: standard colors

**CHBA050**
Top Rail
50mm x 100mm
(2in x 3.9in)
colors: standard colors

**CHBA060**
Bottom Rail
45mm x 90mm
(1.8in x 3.5in)
colors: standard colors

## Railing Accessories

**CHMS031**
Baluster Mount
Material: Plastic
38mm x 38mm
(1.5in x 1.5in)

**CHMA012**
Post Cap
Material: Composite
130mm x 130mm
(5.1in x 5.1in)

**CHMS323**
Post Skirt
Material: Composite
200mm x 200mm
(7.9in x 7.9in)

**CHMS1401**
Post Base
Material: Steel
180mm x 180mm x 240mm
(7.1in x 7.1in x 9.4in)

**CHMS011**
Connector Clip

# COMPOSITE PERGOLA

A stylish and modern composite pergola would greatly complement your outdoor living space, offering you a comfortable, shady space to relax. Easy installation makes it easy for DIYers.

### High Performance

> Engineered to withstand harsh weather
> Resists to cracking, rotting, mold, and insects

### Beauty with Low Maintenance

> Natural beauty with elegant design
> Available in deep and rich colors that match your outdoor space
> Low maintenance with no painting or staining needed
> Made from recycled, non–toxic, and eco–friendly material

### Composite Pergola

CHBA106
160*160mm (6.3*6.3in)

CHBA150
150*150mm (5.9*5.9in)
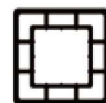
# OUTDOOR PRODUCTS

Designed perfectly for downtowns, parks, and other outdoor settings, it helps you create a green and beautiful public surrounding.

### High Performance

> Durable and comfortable
> Resistant to most extreme weather, including rain, sun and snow
> Less prone to stain, fade or scratch

### Beauty with Low Maintenance

> Solid appearance and long–lasting good looks
> No painting or staining necessary
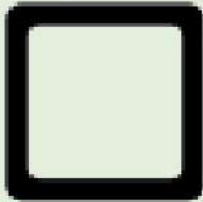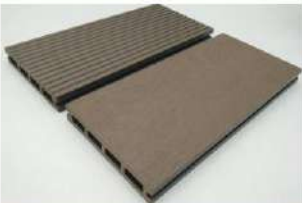> Stylish and easy to assemble

### Outdoor Products

CHBA065
70*40mm (2.75*1.57in)

CHBA068
72*10mm (2.83*0.39in)

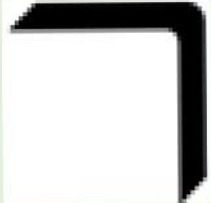| Profile | Category | Product Name | Product Picture | Profile Picture | Finished Dimensions (mm) |
|---------|----------|--------------|-----------------|-----------------|--------------------------|
| CHBA003 | Railing | Railing Baluster | | | 48 x 48 |
| CHBA008 | Trim and Fascia | Hollow Plank | | | 79 x 34 |
| CHBA009 | Trim and Fascia | Trim Board | | | 79 x 9 |
| CHBA009A | Wall Cladding | Wall Cladding Solid | | | 80 x 9 |
| CHBA0013 | Trim and Fascia | Trim Board | | | 36 x 9 |
| CHBA0019 | Trim and Fascia | Corner Trim | | | 40 x 40 |
| CHBA0019A | Trim and Fascia | Corner Trim | | | 48 x 35 |

| Profile | Category | Product Name | Product Picture | Profile Picture | Finished Dimensions (mm) |
|---------|----------|--------------|-----------------|-----------------|--------------------------|
| CHBA023 | Trim and Fascia | Trim Board | | | 40 x 4 |
| CHBA025 | Trim and Fascia | Plank | | | 47 x 18 |
| CHBA026 | Trim and Fascia | Trim Board | | | 110 x 11 |
| CHBA029 | Trim and Fascia | Trim Board | | | 305 x 20 |
| CHBA030 | Fence | Post | | | 83 x 83 |
| CHBA032 | Railing | Post | | | 119 x 119 |
| CHBA033 | Trim and Fascia | Trim Board | | | 130 x 9 |
| CHBA033H | Trim and Fascia | Trim Board | | | 52 x 9 |
| CHBA034 | Trim and Fascia | Trim Board | | | 229 x 9 |

| Profile | Category | Product Name | Product Picture | Profile Picture | Finished Dimensions (mm) |
|---------|----------|--------------|-----------------|-----------------|--------------------------|
| CHBA0035 | Wall Cladding | Wall Cladding Hollow | | | 140 x 21 |
| CHBA0036 | Trim and Fascia | Trim Board | | | 86 x 42 |
| CHBA0036A | Trim and Fascia | Trim Board | | | 80 x 34 |
| CHBA0036B | Wall Cladding | Wall Cladding Hollow | | | 139 x 37 |
| CHBA0047 | Railing | Slat | | | 50 x 20 |
| CHBA0048 | Wall Cladding | Wall Cladding Solid | | | 168 x 20 |
| CHBA0049 | Railing | Rail | | | 100 x 50 |

| Profile | Category | Product Name | Product Picture | Profile Picture | Finished Dimensions (mm) |
|---------|----------|--------------|-----------------|-----------------|--------------------------|
| CHBA084 | Fence | Fence Board | | | 158 x 19 |
| CHBA088 | Fence | Fence Board | | | 158 x 19 |
| CHBA096 | Wall Cladding | Wall Cladding Hollow | | | 149 x 21 |
| CHBA101 | Wall Cladding | Wall Cladding Solid | | | 173 x 21 |
| CHBA102 | Pergola | Post | | | 200 x 200 |
| CHBA103 | Trim and Fascia | Trim Board | | | 154 x 37 |
| CHBA104 | Pergola | Pergola Beam | | | 300 x 100 |
| CHBA106 | Pergola | Pergola Slat | | | 159 x 59 |

| Profile | Category | Product Name | Product Picture | Profile Picture | Finished Dimensions (mm) |
|---|---|---|---|---|---|
| CHBA142 | Fence | Post | | | 100 x 100 |
| CHBA143 | Fence | Fence Board | | | 162 x 20 |
| CHBA144 | Fence | Fence Board | | | 162 x 20 |
| CHBA145 | Fence | Post | | | 100 x 100 |
| CHBA148 | Wall Cladding | Trim Board | | | 61 x 20 |
| CHBA149 | Wall Cladding | Wall Cladding Hollow | | | 173 x 21 |
| CHBA150 | Railing | Post | | | 149 x 149 |
| CHBA151 | Wall Cladding | Wall Cladding Hollow | | | 225 x 20 |
| CHBA152 | Railing | Railing Baluster | | | D 0 |

| Profile | Category | Product Name | Product Picture | Profile Picture | Finished Dimensions (mm) |
|---|---|---|---|---|---|
| CHBA166 | Fence | Fence Board | | | 111 x 12 |
| CHBA173 | Wall Cladding | Wall Cladding Hollow | | | 173 x 21 |
| CHBA177 | Fence | Post | | | 87 x 87 |
| CHBA178 | Fence | Fascia Board | | | 115 x 10 |
| CHBA179 | Wall Cladding | Wall Cladding Hollow | | | 146 x 20 |
| CHBA182 | Wall Cladding | Wall Cladding Solid | | | 173 x 21 |
| CHBA195 | Fence | Fence Board | | | 212 x 20 |
| CHBA203 | Fence | Fence Board | | | 162 x 20 |
| CHBA213 | Wall Cladding | Wall Cladding Solid | | | 117 x 21 |