

**PRODUCT CATALOGUE**  
**PYRENEES QUARRIES PTY. LTD.**  
**Pyrenees Quarries – Your One Stop Stone Suppliers**

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**PHOTO GALLERY** (Available for download from [www.pyreneesquarries.com.au](http://www.pyreneesquarries.com.au))

**SLATE MULCH** : Full details at [www.shalemulch.com.au](http://www.shalemulch.com.au)

**SANDSTONE CLADDING**: Full details at [www.sandstoneveneer.com.au](http://www.sandstoneveneer.com.au)

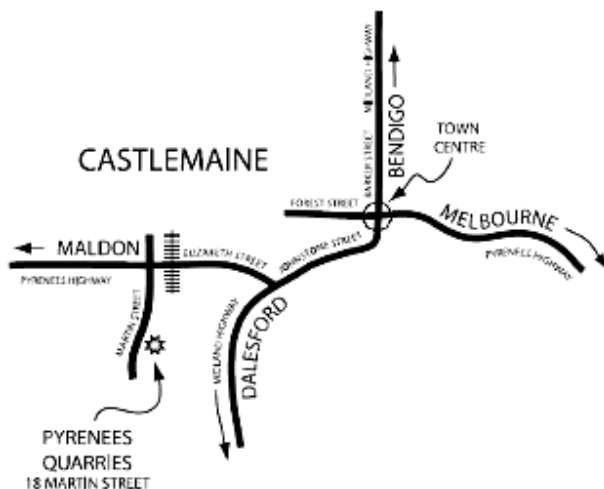
**ADDRESS:** 18 Martin Street, Castlemaine, Victoria. 3450 Australia

**PHONE:** (03) 5470 5288    **MOBILE:** 0417 035 083    **FAX:** (03) 5472 5404

**EMAIL:** [py27578@bigpond.net.au](mailto:py27578@bigpond.net.au) or [pyrenees@netcon.net.au](mailto:pyrenees@netcon.net.au)

**WEBSITES:** [www.pyreneesquarries.com.au](http://www.pyreneesquarries.com.au)

[www.slatemulch.com.au](http://www.slatemulch.com.au)    [www.sandstoneveneer.com.au](http://www.sandstoneveneer.com.au)



# **RANDOM PAVING**

## **SLATE/QUARTZITE PAVING – PYRENEES**



Mixed greenish grey to black with some orange/brown colour, variable thickness (approx 20-50mm thick).

## **SLATE/QUARTZITE PAVING – PYRENEES OFFCUTS**



Mixed greenish grey to black with some orange/brown colour. The offcuts have one or more sawn edges and are variable thickness (approx 20-50mm thick), a cheap alternative if you work with the shapes, ideal for paths etc.

## **SLATE PAVING – MINTARO**



Brownish grey to dark grey, very uniform surface, no orange/brown colour, variable thickness (approx 20-35mm thick).

## **SLATE PAVING – BLACK**



A hard durable non slip black slate, with some surface texture, colour fast and very black, variable thickness (approx 20-40mm thick).

## **QUARTZITE PAVING - WISTOW**



A very hard hornfels stone, dark grey with mixed orange/brown colour, some mica sheen, variable thickness, available in veneer (approx 10-15mm thick), normal (approx 20-35mm thick), and thick (approx 40-60mm thick), piece size relatively small (average size approx 0.12m<sup>2</sup>).

#### **SANDSTONE PAVING – SHIVURI PINK**



A hard sandstone, yellowish brown to pink in colour, variable thickness (approx 20-40mm thick).

#### **SANDSTONE PAVING – RAJ GREEN/BROWN**



A hard sandstone, brown to brownish green in colour, variable thickness (approx 20-40mm thick).

#### **SANDSTONE PAVING – LATIPUR YELLOW**



A hard sandstone, yellowish to beige/pink in colour, variable thickness (approx 20-40mm thick), includes very large pieces.

#### **SANDSTONE PAVING - YELLOW MINT**



A hard sandstone, off white to light orange in colour, often patterned, variable thickness (approx 20-45mm thick), includes very large pieces.

#### **SANDSTONE PAVING – WHITE MINT**



A hard white sandstone occasionally with a light greenish yellow tint, variable thickness, (approx 20-40mm thick).

#### **SLATE PAVING – CASTLEMAINE**



A yellow pink coloured slate, variable thickness, available in veneer (approx 10-15mm thick), normal (approx 20-35mm thick), thick (approx 40-60mm thick), and very thick (approx 60-80mm thick). \*All thicknesses not always available.

#### **SLATE PAVING – RUST**



A hard durable non-slip colourfast black slate with rust coloured patterns, variable thickness (approx 20-40mm thick).

#### **MARBLE PAVING – OYSTER**



A natural split surface marble (surface appearance visually similar to sandstone), off white to greenish in colouration often with yellow orange patterning, variable thickness (approx 20-40mm thick).

#### **QUARTZITE – NSD**



A very hard durable quartzite, off white to yellow to orange to brown in colour, some mica sheen, variable thickness (approx 20-40mm thick).

## **PAVING TILES – NATURAL SPLIT SURFACE**

### **SLATE/QUARTZITE PAVING TILES - PYRENEES**



Mixed greenish grey to black with some orange/brown colour. Available in natural split flat or textured surface, thickness approx 15-45mm (not thickened), sawn edges, sizes can be cut to order.

### **SLATE PAVING TILES- MINTARO**



Brownish grey to dark grey, very uniform colour and surface texture, sizes to order, very flat natural split surface, not thickened, sawn edges. \*Not always in stock and may need to be ordered specifically.

### **LIMESTONE PAVING TILES - BLACK**



Black in colour – will fade to grey in sunlight, discontinued as a standard stock item due to its ability to fade to cement coloured grey with sunlight, replaced by black slate which is colour fast.

### **SLATE PAVING TILES – BLACK**



Very dark grey to black in colour (colour fast), 300x300x10, 400x200x10, 400x400x10, thickened, sawn edges, bull nosed edging available.

### **SANDSTONE PAVING TILES – WHITE MINT**



A hard white sandstone, some yellow and greenish tinges, size 600x400x20, 400x400x15, 400x400x35, thickened, sawn edges, bull nosed edging available.

### **SANDSTONE PAVING TILES – YELLOW MINT**



Yellowish white colour, some patterning and banding, size 400x400x15, 600x400x20, thickened, sawn edges, bull nosed edging available.



#### **SANDSTONE PAVING TILES – LATIPUR YELLOW**



Yellow to pink in colour, size 600x400x20, thickened, sawn edges, bull nosed edging available.

#### **SLATE PAVING TILES – HONEY TAN**



Varicoloured orange brown grey black slate – often strikingly patterned, 300x300x10, 400x200x10, 400x400x10, thickened, sawn edges, very good surface for internal flooring.

#### **SLATE PAVING TILES – RUST**



Black slate with orange/brown rust patterning, 300x300x10, 400x200x10, 400x400x10 (thickened), also 400x400x20-25mm, sawn edges, very good non-slip surface, bull nosed edging available.

#### **MARBLE PAVING TILES – OYSTER**



Varicoloured white to orange brown marble – soft patterning, 300x300x10, 400x200x10, 400x400x10, 600x400x20 thickened, also 400x400x(20-25), sawn edges, bull nosed edging available.

#### **MARBLE PAVING TILES – METALLIC GOLDEN**



A green/grey natural split surface marble with some golden yellow colouration, 300x300x10, 400x200x10, 400x400x10, thickened, sawn edges.

#### **QUARTZITIC SLATE PAVING TILES – GREEN GREY**



Greenish grey coloured quartzite, 300x300x10mm, thickened, sawn edges.

#### **SLATE PAVING TILES – MUDDY RED**



Varicoloured dusky red coloured slate – patterned with some yellows and grey, 400x200x10, thickened, sawn edges.

#### **SLATE PAVING TILES – IVORY DOVE**



Varicoloured off white with some yellow-orange patterning, 400x200x10, thickened, sawn edges.

## **GRANITE TILES**

#### **GRANITE – HARCOURT (AUSTRALIAN)**



A medium grey (white/black speckled) hard, durable granite. Product quarried and processed to specifications. Not prone to rust and weather staining like most similar imports. Usually immediately available in 20 and 30mm polished slabs.

#### **GRANITE – MEDIUM GREY (G603) (Harcourt Look-alike)**



A spotted medium grey granite (black and white speckled), available in 305x305x10 & 600x600x18, polished surface, sawn edges. Also in 100x100x40 exfoliated surface, hand chipped edge cobbles.

#### **GRANITE – DARK GREY (G654)**



A spotted dark grey granite (black and grey speckled), available in 305x305x10 & 600x600x18, polished surface, sawn edges. Also in 100x100x40 exfoliated surface, hand chipped edge cobbles.

**GRANITE – BLACK (G684)**



A black granite (black with minor very dark grey patterning), available in 305x305x10 & 600x600x18, polished surface, sawn edges.

**GRANITE – WHITE PEARL**



A white granite (white with some soft brown/mauve speckling), available in 305x305x10 & 600x600x18, polished surface, sawn edges, sawn slabs also available.

**GRANITE – BLUE BUTTERFLY**



A very attractive blue green brown coarsely crystalline granite with some pearlitic crystals, available in 305x305x10 & 600x600x18, polished surface, sawn edges, slabs also available.

**GRANITE TILES – YELLOW (G682)**



A spotted yellow granite, 600x600x18, flamed surface, sawn edges.

**GRANITE TILES – GREY (G654)**



A spotted dark grey granite, 600x600x18, flamed surface, sawn edges.



### **GRANITE TILES – PINK**



A spotted light pink granite, 600x600x18, flamed surface, sawn edges.

### **OTHER GRANITES**

Most other granite types can be sourced for specific projects. These are not all the granites we stock – others vary with time.

## **MARBLE & TRAVERTINE TILES**

### **MARBLE TILES – CARARRA**



Classic Italian marble, soft white with dark grey diffuse patterning, standard sizes 305x305x10, 400x400x15, 600x600x18, polished surface, thickened, sawn edge, cut slabs also available.

### **MARBLE TILES – CREMA MARFIL**



Italian marble, soft beige colour with some soft diffuse yellowish patterning, standard sizes 305x305x10, 400x400x15, 600x600x18, polished surface, thickened, sawn edge.

### **MARBLE TILES – CRYSTAL WHITE**



Pure white marble with a very soft coarsely crystalline patterning, translucent, standard sizes 305x305x10, 600x600x18, polished surface, thickened, sawn edge.

### **MARBLE TILES – COFFEE**



A medium brown marble with dark brown spots and patches, standard size 305x305x10, polished surface, thickened, sawn edge.

#### **MARBLE TILES – RAINFOREST GREEN**



A serpentic sandy marble, very strongly banded and patterned with a base light to dark green colour with red/brown and multicoloured bands and patterns, standard size 305x305x10, polished and sandblasted/brushed surface finishes available, thickened, sawn edge.

#### **MARBLE TILES – RAINFOREST BROWN**



A sandy marble, extremely strongly banded and patterned with a base light to medium red/brown colour with dark red/brown and multicoloured bands and patterns, standard size 305x305x10, polished and sandblasted/brushed surface finishes available, thickened, sawn edge.

#### **TRAVERTINE TILES – CREAM**



A light cream/coffee patterned colour, standard size 305x305x10 & 600x600x18 polished surface; 305x610x10 & 600x600x18 brushed finish, filled, thickened, sawn edges.

#### **OTHER MARBLES / TRAVERTINES ETC.**

Most other marble or other stone types can be sourced for specific projects. These are not all the marbles we stock – others vary with time.

## **SANDSTONE & OTHER PAVING TILES (HONED OR POLISHED)**

#### **SANDSTONE PAVING TILES - HAZELNUT**



A strongly banded and beautifully patterned orange/brown hard sandstone, honed surface, 600x600x20, 903x600x20, 600x297x20, 297x297x20 (these 4 sizes if used together make an interlocked mixed size flagstone pattern allowing for a 6mm cement gap), thickened, sawn edges, bull nosed capping and slabs available.

#### **SANDSTONE PAVING TILES - TEAKWOOD**



Banded yellow/orange/brown colouration, honed surface, 600x400x20, 500x500x20, thickened, sawn edges, bull nosed capping and slabs available.

#### **SANDSTONE PAVING TILES - RAINBOW**



Banded pink/orange/mauve/brown colouration, honed surface, 600x400x20, 500x500x20, thickened, sawn edges, bull nosed 20/40 capping available.

#### **SLATE – BLACK**



A black slate with minor silver/gold pyrite inclusions and a soft dark grey swirl, size 600x300x10, honed surface, thickened, sawn edges.

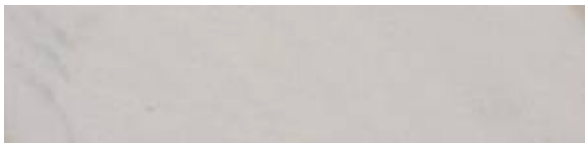
#### **BASALT PAVING TILES - BLUESTONE**



Very dark grey to black colour, very dense, hard and durable basalt, with only tiny micropores, honed one surface, other surface sawn. Sizes 300x300x12, 600x300x12, 1000x500x20, 1000x500x30, 600x600x30, 1000x500x40, 600x600x40.

**FLAGSTONE MIX:** 600x600x20, 903x600x20, 600x297x20, 297x297x20 (4 size interlocking mix allowing for a 6mm cement gap). Other sizes look under “Products” “Basalt”.

#### **SANDSTONE TILES – WHITE MINT**



A white sandstone, size 500X500x15, 400x400x30, honed surface, thickened, sawn edges.

#### **QUARTZITE TILES – PINK SQ1201**



A hard pink grey quartzite often with banded colours and sparkles of mica, standard size 300x300x12, brushed and polished surfaces available, sawn edges.

## **BASALT / BLUESTONE**

### **BASALT PAVING TILES - BLUESTONE**



Very dark grey to black colour, very dense, hard and durable basalt, with only tiny micropores, all pieces are honed one surface, other surface sawn.

Normal Stocked Sizes Include.

12mm thick, 300x300x12, 600x300x12.

20mm 1000x500x20, 1600x600x20

FLAGSTONE MIX: 600x600x20, 903x600x20, 600x297x20, 297x297x20 (4 size interlocking mix allowing for a 6mm cement gap).

30mm: 1000x500x30, 600x600x30, 1600x600x30.

40mm: 1000x500x40, 600x600x40, 1600x600x40, 2000x1000x40.

50mm: 1600x600x50

60mm: 1600x600x60

75mm: 1000x400x75, 1600x600x75

100mm: 1000x500x100, 1600x600x100

150mm: 1000x500x150, 1600x600x150

200mm: 1000x500x200, 1600x600x200

BULL NOSE:



1000x400x40, 1000x500x40, bull nose to one long edge.

1000x500x20 with 40mm applied bull nose to one long edge.

### **AUSTRALIAN BLUESTONE**



A bluish grey bluestone with many large air vesicles, available in 40mm thick slab form, or as sawn boulder slabs, sawn surface, natural or sawn edges.

## **FLAGSTONES – natural surface**

### **SLATE/QUARTZITE FLAGSTONES - PYRENEES**



Mixed greenish grey to black, with some orange/brown colouration. Available in flat or textured surface, thickness 15-35mm (not calibrated), sawn edges, sizes up to 1200x600mm, produced to order.



#### **SANDSTONE FLAGSTONES - YELLOW MINT**



A hard sandstone, whitish yellow orange in colouration, often patterned, hand chipped edges, thickness 30-50mm, interlocking sizes from 295x295, 295x600, 600x600, 905x600, 1210x600 to give the classic flagstone look, allowing for a 10mm cement gap.

#### **SANDSTONE FLAGSTONES - WHITE MINT**



A hard sandstone, whitish in colouration, occasionally greenish to yellowish tinges, hand chipped edges, thickness 30-50mm, interlocking sizes from 295x295, 295x600, 600x600, 905x600, 1210x600 to give the classic flagstone look, allowing for a 10mm cement gap.

#### **SANDSTONE FLAGSTONES – RAJ GREEN/BROWN**



A hard sandstone, medium brown to green brown in colouration, hand chipped edges, thickness 30-50mm, interlocking sizes, 295x295, 295x600, 600x600, 905x600, 1210x600 to give the classic flagstone look, allowing for a 10mm cement gap.

#### **SANDSTONE FLAGSTONES - LATIPUR YELLOW**



A hard sandstone, yellowish orange in colouration, hand chipped edges, thickness 30-50mm, interlocking sizes 295x295, 295x600, 600x600, 905x600, 1210x600 to give the classic flagstone look, allowing for a 10mm cement gap.



#### **SANDSTONE FLAGSTONES - GREY**

A hard sandstone, grey in colouration, hand chipped edges, thickness 30-50mm, interlocking sizes 295x295, 295x600, 600x600, 905x600, 1210x600 to give the classic flagstone look, allowing for a 10mm cement gap.

#### **LIMESTONE FLAGSTONES - KOTA BROWN**



A very hard limestone, dusky green brown colouration, hand chipped edges, thickness 30-50mm, interlocking sizes 295x295, 295x600, 600x600, 905x600, to give the classic flagstone look, allowing for a 10mm cement gap.

#### **LIMESTONE FLAGSTONES – KOTA BLACK**



DISCONTINUED due to its fading problems (fades in sunlight to a cement grey colour) – replaced by the colour fast and more durable black slate. Can be obtained for large special orders.

#### **QUARTZITIC SLATE FLAGSTONES – GREEN GREY**



A medium greenish grey coloured quartzitic slate, natural split surface, hand chipped edges, thickness 20-30mm, interlocking sizes 295x295, 295x600, 600x600, 905x600, 1210x600, to give the classic flagstone look, allowing for a 10mm cement gap (not always in stock).

#### **SLATE FLAGSTONES - BLACK**



A black slate with natural split surface, sawn edges, thicknessed to 25mm, interlocking sizes 295x295, 295x600, 600x600, 905x600, 1210x600, to give the classic flagstone look, allowing for a 10mm cement gap.

#### **SLATE FLAGSTONES - RUST**



A black slate with orange/brown rust patterns, natural split surface, sawn edges, thicknessed to 25mm, interlocking sizes 295x295, 295x600, 600x600, 905x600, 1210x600, to give the classic flagstone look, allowing for a 10mm cement gap.

#### **MARBLE FLAGSTONES – OYSTER**



A greyish whitish marble with soft yellow orange patterns, natural split surface, sawn edges, thickened to 25mm, interlocking sizes 295x295, 295x600, 600x600, 905x600, to give the classic flagstone look, allowing for a 10mm cement gap.

#### **SANDSTONE FLAGSTONES - HAZELNUT**



A strongly banded and beautifully patterned orange/brown hard sandstone, honed surface, sawn edges, thickened to 20mm, 297x297, 297x600, 600x600, 903x600 (these 4 sizes allow for a 6mm cement gap).

#### **BASALT (BLUESTONE)**



Very dark grey to black colour, very dense, hard and durable basalt, with only tiny micropores, honed surface, sawn edges, thickened to 20mm, sizes 297x297, 297x600, 600x600, 903x600 (these 4 sizes allow for a 6mm cement gap).

#### **LIMESTONE FLAGSTONES - MISTY BLUE**



DISCONTINUED, but can be specifically ordered for large orders – only small volumes held in stock. A very hard limestone, misty blue/green colouration.

#### **SANDSTONE FLAGSTONES – AGRA RED**



DISCONTINUED, but can be specifically ordered for large orders.  
A hard sandstone, yellowish orange in colouration, hand chipped edges.

### **SANDSTONE FLAGSTONES - CHOCOLATE BROWN**



DISCONTINUED, but specifically ordered for large orders – only small volumes held in stock. A hard sandstone, chocolate brown in colouration.

## **STONE STRATA CLADDING**

### **SANDSTONE CLADDINGS**



Real sandstone rocks with the faces sawn off – real stone for the real stone wall look.

For full details sandstone colours/styles available and product details go to

[www.sandstoneveneer.com.au](http://www.sandstoneveneer.com.au)

### **STONE STRATA – PYRENEES**



Mixed slate and quartzite, varied grey/brown/orange colouration, sawn back, cement in place.

### **BOOKLEAF STONE - WISTOW**



Hard quartzite, varied grey/brown/orange colouration, random shape, cement in place, may be used as a walling stone, variable thickness and width, available in thin, medium and thick.

### **PANEL CLADDING – MULTICOLOUR**



Orange/brown/black colouration, glue in place, 600x150 panels, approximately 35mm thick, interlocked right angle corners available.



#### **PANEL CLADDING – BROWN/BLACK**



Orange/brown/black colouration, glue in place, 600x150 panels, approximately 35mm thick, interlocked right angle corners available.

#### **PANEL CLADDING – BLACK**



Black colouration, glue in place, 600x150 panels, approximately 35mm thick, interlocked right angle corners available.

#### **PANEL CLADDING – OYSTER**



Yellow/orange/brown coloured marble, glue in place, 600x150 panels, approximately 35mm thick, interlocked right angle corners available.

#### **PANEL CLADDING – WHITE**



Pure white coloured finely crystalline marble, glue in place, 600x150 panels, approximately 35mm thick, interlocked right angle corners available.

## **BUILDING AND WALLING STONE**

#### **CASTLEMAINE BUILDING STONE - CHOOKY YELLOW**



A biscuit coloured random sandstone, most suited for random laying, readily worked (uses the selected quality stone).

#### **CASTLEMAINE BUILDING STONE - CHOOKY YELLOW (dry look)**



A biscuit coloured random sandstone, most suited for random laying, readily worked (uses the selected quality stone).

#### **CASTLEMAINE BUILDING STONE - YAPEEN**



A hard light orange to dark brown coloured random sandstone, often patterned, most suited for coarse layering (uses the selected quality stone).

#### **CASTLEMAINE BUILDING STONE - YAPEEN (dry look)**



A hard light orange to dark brown coloured random sandstone, often patterned, most suited for coarse layering (uses the selected quality stone).

#### **BUILDING STONE – PYRENEES**



A hard grey coloured slaty quartzite, often with dull brownish orange staining, selected for rectangular blocky shapes (uses the selected quality stone).

#### **CASTLEMAINE LARGE BUILDING BLOCKS - YAPEEN**



A hard light orange to dark brown coloured random sandstone, often patterned, size range approximately 100-500kg. Most suitable for large wall base stones and landscaping.

#### **TERRACING STONE - PYRENEES**



A hard brown to grey black quartzite and slate, size range approximately 200-1000kg. Most suitable for large terracing and landscaping.

#### **CASTLEMAINE DRY WALL SANDSTONE – CHOOKY YELLOW**



A mixed yellow to green to dark brown random sandstone, irregular shapes, most suitable for dry stone walling and garden features (uses the “dry wall” random shaped stone).

#### **CASTLEMAINE DRY WALL SANDSTONE – YAPEEN**



A mixed yellow to green to dark brown random sandstone, irregular shapes, most suitable for dry stone walling and garden features (uses the “dry wall” random shaped stone).

#### **DRY STONE WALL - PYRENEES**



A mixed grey to black coloured quartzite and slate, varied shapes, most suitable for dry stone walling and garden features (uses the “dry wall” random shaped stone).

#### **BUILDING STONE - HARCOURT GRANITE**



A greyish granite in irregular block form suitable for dry or mortared walls and terraces, also available in “selected” (more regular) blocks.

#### **BUILDING STONE - PYRENEES PITCHED FACE**



A greyish brown quartzite in block form, most suitable for mortared walls. Sizes available in multiples of brick sizes, approximately 100 mm thick, cut to order



#### **GABBION STONE – SCREENED SANDSTONE**



A greenish yellow/brown sandstone. Size range approximately 50x50x50 to 120x120x100mm. Suitable for fine gabion cages or rock gardens.

#### **BUILDING STONE - MOUNT GAMBIER LIMESTONE**



A whitish cream limestone, available in pitched or sawn face and bevel edge, size 240x660x(100 or 120), most suitable for mortared walls.

#### **BUILDING STONE BLOCKS – OTHER STONE TYPES**



Stone types available include Basalt (Bluestone), Granite (most colours available), Sandstone (most colours available), Marble, Limestone etc. We do not carry all in stock due to the nearly unlimited range available, but can usually source these at a very competitive price to specifically meet your personal requirements.

## **STONE STEPS and BULLNOSED CAPPING**

#### **STONE STEPS - PYRENEES QUARTZITE**



An orange/brown or grey coloured quartzite, natural or sawn front, natural top, selected as is or modified to order.

#### **STONE STEPS – BASALT (BLUESTONE)**



Very dark grey to black colour, very dense, hard and durable basalt, with only tiny micropores, pieces are honed one surface and bull nosed edge, back surface sawn.  
Size 1000x400x40 & 1000x500x40, also available 1000x500x20 with applied 40mm bull nosed edge.



#### **STONE STEPS - WHITE MINT**



A white sandstone with some yellow orange colouration, size 1200x400x40mm, natural top, hand chipped edges, also available with bull nosed edge, size 1200x400x40mm. Other sizes include 400x400x20 with 40mm bull nosed edge, 400x400x20 with 1 bull nosed edge.

#### **STONE STEPS - YELLOW MINT**



An orange/white patterned sandstone, size 1200x400x40mm, natural top, hand chipped edges, also available with bull nosed edge, size 1200x400x40mm. Other size 600x400x35 bull nosed one long edge.

#### **STONE STEPS – RAJ GREEN/BROWN**



A hard greenish brown sandstone, size 1200x400x40mm, natural top, hand chipped edges, also available with bull nosed edge, size 1200x400x40mm.

#### **STONE STEPS – CHOCOLATE**



A chocolate brown sandstone, size 1200x400x40mm, natural top, hand chipped edges, also available with bull nosed edge, size 1200x400x40mm.

#### **STONE STEPS - LATIPUR YELLOW**



A yellowish orange sandstone, size 1200x400x40mm, natural top, hand chipped edges, also available with bull nosed edge, size 1200x400x40mm.

#### **STONE STEPS – SHIVURI PINK**



A hard yellowish to orange pink sandstone, size 1200x400x40mm, bull nosed one long edge, size 1200x400x40mm.

#### **STONE STEPS – KOTA BROWN LIMESTONE**



A greenish hard limestone, size 1200x400x30mm, with bull nosed edge.

#### **STONE STEPS - BLACK LIMESTONE**



DISCONTINUED due to its fading to a cement coloured grey in sunlight, Replaced by black slate which is colour fast.

#### **STONE STEPS – RUST SLATE**



A black hard slate with orange/brown rust patterns, size 1200x400x40mm, 1200x600x40mm, natural top, bull nosed edge.

#### **STONE STEPS – BLACK SLATE**



A black hard slate, size 1200x400x40mm, natural top, bull nosed edge.

#### **STONE STEPS – OYSTER MARBLE**



A whitish grey marble with some yellow/orange patterning, size 1200x400x40mm and 900x600x40 bull nosed one long edge, natural split surface, bull nosed edge. Other sizes include 600x400x30 bull nosed one long edge, 600x400x20 with applied 40mm bull nose.

#### **STONE STEP – HAZELNUT**



An orange brown heavily patterned sawn sandstone, size 1200x400x40mm bull nosed one long edge, honed surface, also available with hand chipped edge.

#### **STONE STEP – TEAKWOOD**



An banded yellow orange sawn sandstone, size 1200x400x40mm bull nosed one long edge, honed surface, also available 600x400x20 with 40mm bull nosed edge (single piece).

#### **STONE CAPPING – RAINBOW**



A banded yellow/pink mauve sawn sandstone, 600x400x20 with 40mm bull nosed edge (single piece).

## **LANDSCAPING AND WATER FEATURE STONES**

#### **PYRENEES FEATURE STONES AND ROCK SLABS**



A large selection of rocks, boulders and flat stone slabs to choose from, sizes up to 8 tonnes. The Pyrenees stone is a mixture of black slate and grey quartzite, often with burnish colouration on the outer surfaces. These rocks may be cut, drilled or shaped (within practical limits) to fit your design.

#### **TERRACING STONE**





Stones from 0.25 tonne to 1 tonne, flat slab shape for dry stone stacking, best suited for retaining walls, terracing or feature stones.

#### **SANDSTONE FEATURE STONES**



A large selection of blocky rocks to boulders to choose from, sizes from fist size up to 8 tonnes. Stone types include the Yapeen and Chooky Yellow Sandstone. Rock colours range from yellow to orange to brown, occasionally with white quartz bands. These rocks may be used for terracing, OR cut, drilled, shaped (within practical limits) to fit your design.

#### **HARCOURT GRANITE**



This is a medium grey speckled granite. Large rocks up to 5 tonne available, either as natural break or they can be quarried to your dimensions as blocks or tapered obelisks etc. These rocks may be cut, drilled or shaped (within practical limits) to fit your design.

#### **BASALT (BLUESTONE) BOULDERS**



Available from fist size up to 5 tons, natural edged vesicular basalt, dark blue grey with the surface often coated with red/brown oxides. These rocks may be cut, drilled or shaped (within practical limits) to fit your design.

#### **COLBROOK SANDSTONE (TASMANIAN)**



A yellowish coloured massive sawn sandstone, comes in big blocks and slabs, suitable for making architectural features such as sills etc, and general building purposes.



### **RED SCORIA**



Rocks can be ordered to your requirements. Current stock include sizes up to 500x500x500mm approximately.

### **QUARTZ**



Angular quartz boulders up to 1 tonne, often with some orange/brown oxide staining (not always available).

**FOR FEATURE PHOTOS** view our “**PHOTO GALLERY**” from the “**PRODUCTS**” heading page on our website at [www.pyreneesquarries.com.au](http://www.pyreneesquarries.com.au) (download available).



## **COBBLE STONES /ROOFING SLATE**

### **COBBLE STONES - PYRENEES**



Made to order from grey quartzite or black slate, size 100x100mm, thickness 25-45mm.

### **COBBLE STONES – G603 GRANITE**



A hard durable medium grey speckled granite, size 100x100x40, hand chipped edges, exfoliated (flamed surface).

### **COBBLE STONES – G682 GRANITE**



A hard durable dark grey speckled granite, size 100x100x40, hand chipped edges, exfoliated (flamed surface).

### **COBBLE STONES – HARCOURT GRANITE**



Australian hard durable medium grey speckled granite, size made to order, all natural break surfaces.

### **COBBLE STONES – BASALT (BLUESTONE)**



A hard very dark grey basalt, size 100x100x40, all surfaces natural break.

#### **COBBLE STONES - YELLOW MINT**



A hard often banded whitish to yellow/orange sandstone, 100x100x(25-35)mm, hand chipped edges.

#### **COBBLE STONES - INDIAN SANDSTONES**



Made from various materials, size to order (advance orders only).

#### **ROOFING SLATE - BLACK**



Black slate (colour fast), 500x250x7-8mm, hand chipped edges, with or without nail holes.

#### **ROOFING SLATE - MULTICOLOUR**



Black with orange/brown rust patterning, 500x250x7-8mm, hand chipped edges, with or without nail holes). Without nail holes makes a very cost effective stone wall cladding.

## **LINTELS / POOL CAPPING / TABLE TOPS / HEARTH STONES**

#### **POOL SURROUNDS – VERANDAH PAVINGS**



Can be designed and prefabricated from stone types and designs of your choosing.

### **WALL CAPPING**



Many options available from standard 500x350x75mm hand chipped edge sandstone to 40mm bull nose sandstone/slate/bluestone to random shapes with natural edges, can be customized to your job.

### **STONE LINTELS**



Made to order from the available stone types of your choosing.

### **STONE SILLS**



Made to order from the available stone types of your choosing.

### **HEARTH STONES**



Single piece or multiple stones, made to order from the available stone types of your choosing. Complex designs catered for.

### **STONE TABLE TOPS**



Made to order from the available stone types of your choosing.

### **STONE SLABS**



A wide variety of stone types and colours are stocked in natural and honed surface slab form (up to 3200x2200mm) suitable if necessary for cutting to suit specific purposes.



### **OFFCUT POLISHED SLABS**



A wide variety of granite, marble and composite stone *offcuts* are available – suitable for table tops, vanities, shelving, cutting boards etc.

### **GRANITE/MARBLE SLABS**



Pyrenees Quarries has a large selection of polished, honed and exfoliated granite slabs up from 20-200mm thick available for purchase as/is or cut and profiled to your dimensions, with an emphasis on Australian granites. We can also source most stone types you may wish.

## **GARDEN FEATURES / MEMORIAL / FINIALS / OTHERS**

### **SLATE MULCH**



A light pastel coloured pinkish green shale, available in small, medium and large size. Best suited for aiding water retention to garden beds and shrubs. Long lasting, non flammable, maintains its colour, for full details visit [www.slatemulch.com.au](http://www.slatemulch.com.au)

### **SCREENED BLACK SLATE/QUARTZITE**



Crushed black slate mixed with dark grey quartzite. Screened mesh sizes: 20mm, 40mm.

### **CRUSHED SANDSTONE**



Crushed biscuit yellow to orange brown coloured sandstone. Screened sizes, 10mm minus, 20mm, 40mm.



### **CRUSHED HARCOURT GRANITE & WHITE QUARTZ**



Crushed Harcourt Granite and crushed pure white Quartz – Memorial quality (20kg bags only). Screened sizes: 10mm minus, 10mm, 20mm.

### **MEMORIAL STONES - NATURAL**



A selection of natural form stones are normally available for you to make your selection from – plaques may be inserted if so required.

### **MEMORIAL HEADSTONES – GRANITE**



Headstone available in Shanxi Black Granite and Harcourt Granite. Other granite types may be ordered. Full memorial sets including ledgers and slabs.

### **MEMORIAL FLOWER VASES - GRANITE**



Shanxi Black Granite, some from G603 granite. Headstone side mounted half vases also available.

### **GATE POSTS WITH FINIALS**



To order from various yellow orange brown sandstones.

### **GATE POST FINIALS**



Standard stock items include flat topped 600x600x75 and 750x750x75mm rock face edged yellow/orange sandstone, and 600x600 pyramid shaped grey granite. Other shapes and stone types to order.

### **GATE POSTS – NATURAL STONES**



To order from Pyrenees Quartzite.

### **STEPPING STONES**



Round, square, rectangular or irregular shapes. Natural break, hand chipped or sawn edges. Slate, sandstone and quartzite stone types. Sizes from 400 to 900mm diameter.

### **DIAMOND STONE PAVERS - PYRENEES**



Produced from slate and quartzite, normal size 150mm across flats, 20-30mm thick, ideal for circular paved areas and features.

### STONE BALLS



Mixed stone types including banded yellow and purple/orange sandstones, red brown black granites, marbles etc, sizes 200mm-9kg, 300mm-29kg, 400mm-68kg, 500mm-134kg.

### WATER BOWLS – NATURAL OR SHAPED



These can be fashioned to your requirements, either from a natural stone of your own choosing or expertly crafted from any suitable stone type to exacting dimensions and design.

### GARDEN FEATURES



Garden seats, carved stone animals, from sandstone (above) or from more exotic materials, such as Green Marble (as below). These may be made to order from whatever stone type and to whatever size is required.



### **SPECIALIZED STONE ITEMS.**



We can normally fabricate ourselves or source specialized stone items (eg. Fire surrounds, water fountains, garden furniture, artifacts etc) from most stone types.

### **LARGE PROJECTS**



**\*\*Made from hand chipped sandstone with honed sandstone columns.**

Large scale specialized projects can be catered for at very competitive prices, with materials, finish and designs crafted to suit your needs.

## **STONE TOOLS, SEALERS, QUARRY, ETC**

### **SEALERS**



Wide range of high quality sealers, glues, polishes, stone cleaners etc available to suit most purposes, Advice on your stone problems freely given.

### **HOLE SAWS**



Available sizes: 5,6,8,10mm - blind hole – straight shank, M14 and ½” BSP connections.  
15,20,25,30,35,40,45,50,60,70,80,90,100,115,130,150mm – core drills, straight shank.  
Some long hole saws and hole saws with ½” BSP and M14 thread available.



## SAW BLADES



Normal sizes:

105, 115, 125, 150, 180, 200, 225mm (turbo, turbo with side teeth, segment, continuous rim, brazed – not all styles available with all sizes).

300, 350, 400, 450mm. Segmented blades. Available in steel or silent, wet and dry. Bore sizes from 25 to 60mm.

500, 600, 700, 800mm, All segmented Silent blades, wet use only, utilizing the latest sandwich segment with a modified diamond and matrix mix to be compatible for use on all stone types.

1000+mm, available special order, steel only.

**POINTING/RODDING BLADES:** 125mm, 8 & 10mm widths.

**CONCAVE BLADES** (Circle cutting), 125mm, 225mm.

**SCUPLTURE BLADES:** 30, 40, 50mm diameters, 6mm straight shank.

## GRINDING DISCS



115mm universal bore 30/40#.

100mm, 30/40#, 60/70#, 100/110#, M14 Thread, Turbo style, Steel & Aluminium body.

125mm, 30/40#, 60/70#, 100/110#, M14 Thread, Turbo style, Steel body.

150mm, 30/40#, M14 Thread, Turbo style, Steel body.

180mm, 30/40#, M14 Thread, Turbo style, Steel body.

## POLISHING PADS



Available sizes, 100mm and 125mm white matrix wet pads, 100 and 125mm dry pads, backer pads in rubber or aluminium to suit, other pads various sizes, all available grits. Pneumatic wet polishers etc also available.

## FLOOR POLISHING PADS



80mm - 50#, 100#, 200#, 400#, 800#, 1500#, 3000#, Dry use, Velcrose backed (**Floor Pads**).

Other plates to order, all grits available in all matrix types. Only some types and styles held in stock.



### **CNC TOOLS / FINGER BITS ETC**



Various tools available with ½” BSP and M14 thread, main usage to suit CNC machine operations.

### **CARVING TOOLS**



Diamond engraving bits, 20, 30, 50mm relief work diamond blades, air chisels, diamond hand polishing pads, calcium carbide carving chisels (see below).

### **STONE MASONRY CARBIDE TOOLS ETC**



Most commonly used stone masonry tools held in stock, including carving and building chisels etc. Very good sourcing ability for more uncommon stone working tools.

### **OTHERS**



A wide variety of other stone tools available, including adaptor pieces, router bits, rifling and bush hammer bits (and bush hammer pneumatic tool), water jackets, concave blades, 8&10mm pointing blades, silicon carbide antiquing brushes, stone glues, dyes etc.

### **CRACKAG 2300**

Slow demolition agent, for rock breaking and concrete demolition etc - no license required for use – silent, no fly rock, non explosive. Simply drill holes - no smaller than 32mm diameter - about 150mm apart - 75% of the way through the material to be cracked - mix agent with water - pour in hole - wait 24 hours plus for material to slowly crack.

### **QUARRY EQUIPMENT AND ACCESSORIES**



Wide range of conventional dimensional stone quarrying tools in stock. Items include drill caps, drill steels to 4.0m, pneumatic drills, pneumatic picks, feather and wedges (plugs and feathers) etc.

# **LAYING PAVING – RECOMMENDED** **INSTRUCTIONS**

## **SITE PREPARATION**

Excavate the site so the minimum thickness from the top of the finished height to the ground is about 75mm for pedestrian or 100mm for vehicle. Drainage and fall need to be considered at this stage.

Customary is about 20mm of fall per meter for exterior surfaces, (this equates to about 1/3<sup>rd</sup> of a bubble on a standard 4ft spirit level – by knowing the look of the bubble you can work into areas without known heights). The excavation requires the removal of any organic or soft earthy material and if required filled with stable masonry fill, such as rocks, bricks or concrete – larger areas may require compacted crushed rock.

## **LAYING**

A mix of crusher dust (10 shovels) brickys' sand (4 shovels) and cement powder (2 shovels) is the customary slurry in which to lay the paving. The mix should be wet enough to bed the stone in so it sticks well, but not so wet the stone sinks - the thickness of the slurry and even the heat of the day will effect this, so a judgment needs to be made by trial and error on the day.

Normally the outside perimeter stones are laid first – this initiates the outside perimeter lines and levels (remember drainage fall). When using random stone, the outside (perimeter) pavers are generally selected for being larger – this reduces the possibility broken edges and enhances the final appearance of the work. When laying, pour about one wheel barrow full of concrete on the prepared ground, then bed the stone onto that before mixing the next concrete slurry.

“Fitting” the stones into place usually requires chipping or cutting of the stone to make a tight fit (the normal is a uniform 10mm cement gap between stones but is personal choice and to required look). If a lot of cutting needs to be done then a bricklayers saw is often a good idea, though a masonry or diamond blade on an angle grinder may be used – cutting normally only performed when laying sawn edged products. For shaping random stone, use a brick hammer and anvil (piece of railway iron etc about 300mm long is ideal). The stone is placed over the edge of the anvil and the edge of the stone is chipped off. Chip off small pieces at the time whilst ensuring you keep the edge of the anvil immediately under the point the brick hammer hits. Note: if you tap the hammer lightly on the stone in a few different spots, you soon find the best point of contact, before you give a sharp fast strike to do the required break (experience helps – practice first).

Once the stone is placed on the cement base it will require leveling using a spirit level (4ft recommended), removing or adding cement underneath to get the height right. At this stage the cement should not come above the surface height of the stone, and is best left less than halfway up the joint between the stones (this will be plastered in later). For larger areas use a long straight edge with the level on top as required.

The thickness of the joints between the stones is purely personal choice, though 10mm (standard brick joint) is the norm. Wider variations are generally used when laying random stone.

## **POINTING**

Once the paving has dried enough to walk on (usually overnight) it is ready for pointing. This requires a mix of clean fine sand such as rendering sand or a low clay bricklayers sand. Coloured sand or off white cement may be used for colouration. The normal mix is at a ratio of 8-10 shovels of sand (depends on sand) to 2 shovels of cement powder with 1 shovel of hydrated lime. A reasonably wet mix is required so as to permit the mix to readily drop into the joints.

Using this mix (we normally wear knee pads and place the cement mix “mud” on a tin board about 2ft square) the “mud” is chopped into the joints using the side of the trowel to ensure all cavities are filled, then leveled with the flat of the trowel so the “mud” is level with or proud of the finished surface.

The next stage is the cleanup. This must be done at the correct stage - this is when the “mud” has set sufficiently so brushing or scraping it out will not smear it, but is still sufficiently soft as to be removable. This time will depend on the weather (heat, wind, humidity etc), generally though within a 2-10 hour time range. The normal process for cleanup is to scrape the surface of the stone with the side of a trowel back to the level of the joint, then wire brush the joints removing excess plastering “mud” back to the required depth without digging too deep and removing all residue from the stone surface. After this, the job is normally left for at least 2 days (preferably a week) before acid washing. The normal mix is about 20 parts of water to one part of hydrochloric acid (do not handle acid without first reading safety instructions).

supplied with the acid – available from most hardware stores), applied using a coarse broom or scrubbing brush adapted to a broom. Any cement lumps or residue will become obvious at this stage as they will “fizz”. These may be removed with a scraper and/or further scrubbing with acid. Once the acid washing is finished, flush away all residue with water and the job is complete.

#### **ACID REACTIONS**

Limestone, Marble and Travertine stones are composed of Calcium Carbonate.

Calcium Carbonate reacts with acids.

Cement is also composed of calcium carbonate, and acid is commonly used to clean off excess cement.

We recommend acids are not used to clean cement from stone composed of calcium carbonate (Limestone, Marble, Travertine) as the acid eat into the surface of the stone thus damaging the surface. This may cause a change to the surface of the stone, in general making it whiter, powdery and with a matt lustre.

Cleanup on Limestone, Marble and Travertine should be done before the cement sets, utilising water, or water with detergent. On partially dry cement a pressure washer or pressure hose may be used.