# BUILDING & ARCHITECTURAL BLOCK RANGE 1<sup>ST</sup> OCTOBER 2023



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240mm Tech Dry Blocks

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Blocks for the Future







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LIGHTWEIGHT & NATURAL BLOCK				
100mm Series	Price each	Num. Per Pallet	Num. Per Tonne	
<b>10.01 Standard</b> 390 x 90 x 190mm	<sup>s</sup> 3.23	180	90	
<b>10.02 Three</b> <b>Quarter</b> 290 x 90 x 190mm	\$2.88	240	115	
<b>10.03 Half</b> 190 x 90 x 190mm	<sup>\$</sup> 2.14	360	180	
<b>10.04 Quarter</b> 90 x 90 x 190mm	<sup>\$</sup> 1.10	720	345	
<b>10.71 Half Height</b> 390 x 90 x 90mm	<sup>\$</sup> 2.54	360	200	

Commons	Price each	Num. Per Pallet	Num. Per Tonne
Random Coloured 230 x 110 x 76mm	\$ <b>0.77</b>	500	316

250mm Series	Price each	Num. Per Pallet	Num. Per Tonne
<b>25.01 Standard</b> 390 x 240 x 190mm	\$ <b>7.36</b>	75	45
<b>25.48 Pool Block</b> 390 x 240 x 190mm	\$ <b>7.</b> 53	80	45
<b>25.03 Half</b> 190 x 240 x 190mm	\$ <b>4.</b> 70	150	84
25.22 Seven- Eights Closure 340 x 240 x 190mm	\$8.67	80	50

LIGHTWEIGHT BLOCKS

-15 MPa

- 30% LIGHTER

- LOWER FREIGHT COSTS

150mm Series	Price each	Num. Per Pallet	Num. Per Tonne
<b>15.01 Standard</b> 390 x 140 x	\$4.17 \$4.59	120	70
190mm 15.02 Three Quarter 290 x 140 x	\$3.89	160	90
190mm 15.03 Half	\$3.89 \$2.68		
190 x 140 x 190mm	\$2.68	216	130
<b>15.04 Quarter</b> 90 x 140 x 190mm	গ1.28 গ1.28	432	220
<b>15.22 Seven- Eights</b> <b>Closure</b> 340 x 140 x 190mm	<sup>s</sup> 4.45	135	85
<b>15.20 Knock Out</b> <b>Bond Beam</b> 390 x 140 x 190mm	<sup>\$</sup> 5.07 <sup>\$</sup> 5.53	120	76
<b>15.31 Fire Block</b> 390 x 140 x 190mm	\$5.42	90	41
15.710 AC Acoustic 390 x 140 x 190mm	POA	120	60
<b>15.13 Half Lintel</b> 190 x 140 x 190mm	\$2.77	265	140
<b>15.71 Half Height</b> 390 x 140 x 90mm	\$ <b>3.74</b>	240	140
<b>15.48 <sup>(</sup>H' Block</b> 390 x 140 x 190mm	\$4.54 \$4.98	120	75
300mm Series	Price each	Num. Per Pallet	Num. Per Tonne
<b>30.48 'H' Block</b> 390 x 290 x 190mm	\$8.74 \$9.65	70	45
<b>30.934</b> 390 x 290 x 190mm	\$9.18 \$9.65	60	40
<b>30.18 Deep</b> Lintel 190 x 290 x 390mm	<sup>\$</sup> 9.65	60	45
<b>30.02 Pier Block</b> 290 x 290 x 190mm	<sup>\$</sup> 8.96	80	65
<b>30.03 Half</b> 190 x 290 x 190mm	<sup>\$</sup> 4.97 <sup>\$</sup> 4.97	120	70

PELLENT BLOCKS PRICES INCLUDE GS			
200mm Series	Price each	Num. Per Pallet	Num. Per Tonne
<b>20.01 Standard</b> 390 x 190 x 190mm	<sup>\$</sup> 5.34 <sup>\$</sup> 5.83	90	58
<b>20.02 Three</b> <b>Quarter</b> 290 x 190 x 190mm	\$4.97 \$4.97	120	70
<b>20.03 Half</b> 190 x 190 x 190mm	\$3.29 \$3.65	180	130
<b>20.04 Quarter</b> 90 x 190 x 190mm	\$2.14 \$2.14	360	180
<b>20.13 Half Lintel</b> 190 x 190 x 190mm	<sup>s</sup> 3.69	220	100
<b>20.18 Deep</b> <b>Lintel</b> 190 x 190 x 390mm	<sup>s</sup> 6.86	110	60
<b>20.20 Knock Out</b> <b>Bond Beam</b> 390 x 190 x 190mm	<sup>\$</sup> 6.63 <sup>\$</sup> 6.92	90	62
<b>20.45</b> <b>Squint</b> 190 x 190mm	\$ <b>8.06</b>	120	70
<b>20.38 Sill Block</b> 190 x 240 x 105mm	<sup>\$</sup> 6.06	200	125
<b>20.71 Half Height</b> 390 x 190 x 90mm	<sup>\$</sup> 4.08 <sup>\$</sup> 4.63	180	110
<b>20.48 'H' Block</b> 390 x 190 x 190mm	<sup>\$</sup> 5.71 <sup>\$</sup> 5.98	90	62
<b>50.31 Patio Slab</b> 390 x 190 x 40mm	\$3.31 \$3.59	288	150
DIY	Price each	Num. Per Pallet	Num. Per Tonne
Full Block 400 x 200 x 200mm	<sup>s</sup> 6.50	90	83
Half Block 200 x 200 x 200mm	\$4.00	180	128
<b>Comer Block</b> 400 x 200 x 200mm	<sup>s</sup> 6.50	90	78
Pier Block 400 x 200 x 200mm	\$ <b>7.50</b>	90	78

Conditions of sale can be viewed at islandblock.com.au/cos





#### **SMOOTH FINISH**

EXPOSED AGGREGATE

**REFINED FINISH** 

POLISHED FINISH

EXPOSED, REFINED & POLISHED BLOCK PRICES INCLUDE ONE FACE FINISH | \*PURE WHITE & PEARL ECO POA

100mm Series	Price	Num. Per Pallet	Num. Per Tonne
<b>10.01 SMO</b> 390 x 90 x 190mm	\$5.60	180	90
10.01 EXP	\$7.72	180	90
10.01 REF	s11.13	180	90
10.01 POL	<sup>\$</sup> 15.94	180	90
<b>10.71 SMO</b> 390 x 90 x 90mm	\$ <b>4.3</b> 7	360	200
10.71 EXP	\$6.46	360	200
10.71 REF	\$ <b>8.</b> 79	360	200
10.71 POL	\$ <b>13.05</b>	360	200

#### SURFACE FINISHES AVAILABLE

#### SMOOTH

Consistent, clean texture which has the same surface finish all the way around the block.

#### **EXPOSED**

Shot blasted to create a unique appearance that exposes the feature aggregate in the block.

#### REFINED

Elegant, 240 grit ultra-smooth, high end surface finish with polished appearance.

#### POLISHED

Modern and sleek, 480 grit mirror like surface finish.

200mm Series	Price	Num. Per Pallet	Num. Per Tonne
<b>20.01 SMO</b> 390 x 190 x 190mm	\$8.33	90	58
20.01 EXP	\$ <b>10.92</b>	90	58
20.01 REF	\$ <b>13.8</b> 5	90	58
20.01 POL	\$ <b>18.6</b> 3	90	58
<b>20.03 SMO</b> 190 x 190 x 190mm	\$ <b>5.60</b>	180	130
20.03 EXP	\$7.95	180	130
20.03 REF	\$ <b>11.05</b>	180	130
20.03 POL	<sup>\$</sup> 16.68	180	130
<b>20.42 SMO</b> 390 x 190 x 190mm	\$8.57	90	62
20.42 EXP	s11.38	90	62
20.42 REF	<sup>\$</sup> 14.09	90	62
20.42 POL	\$ <b>18.90</b>	90	62
<b>20.48 SMO</b> 390 x 190 x 190mm	\$ <b>8.79</b>	90	62
20.48 EXP	<sup>\$</sup> 11.09	90	62
<b>50.31 SMO</b> 390 x 190 x 40mm	\$ <b>4.98</b>	288	150
50.31 EXP	\$7.41	288	150
50.31 REF	POA	288	150
50.31 POL	POA	288	150

300mm Series	Price	Num. Per Pallet	Num. Per Tonne
<b>30.48 SMO</b> 390 x 290 x 190mm	POA	70	45
30.48 EXP	POA	70	45
<b>30.934 SMO</b> 390 x 290 x 190mm	POA	60	40
30.934 EXP	POA	60	40

#### **ADDITIONAL**

EXPOSED - \$6.00 one end only

REFINED - \$6.50 one end only

POLISHED - \$9.80 one end only

- Some coloured block types are made to order
- Approx 6-8 week lead times may occur
- 100mm Exposed Agg block prices include one face and one end

Blocks finished on 2 faces or 2 ends; not available

#### **CONSTRUCTION TIPS**

 In wet weather, ALWAYS cover up unfinished blockwork to allow the mortar to cure. This will prevent unnecessary staining to the blockwork if exposed to wet weather.

 Per above, to prevent concrete staining, cover the top of the wall immediately after any concrete core-filling for 14 days to allow for adequate curing of the concrete.

• Tech Dry mortar additive is available should a water repellent mortar be required.

## **COLOURS AVAILABLE**





"No one knows Bricks, Blocks and Pavers better"



# **ISLAND BLOCK & PAVING PRODUCT INFORMATION**

#### NATURAL BUILDING BLOCKS

Island Block and Paving manufacture an extensive range of concrete building blocks which are supplied statewide. Typical uses include: building foundations, partition walls, commercial buildings, retaining walls, fences, swimming pools, fire rated walls, sound insulated walls + more...

#### islandblock.com.au/concreteblocks

#### LIGHTWEIGHT BLOCKS

Lightweight concrete blocks are recognised by bricklayers as their preferred block of choice to lay due to being approx. 40% lighter than conventional building blocks. Lightweight blocks are quicker to lay, cost-effective and cheaper to freight than competing products, each block has hollow cores for the mortar to bond into which ensures maximum bond strength. Lightweight blocks have a textured but even surface finish are supplied in various widths and size configurations to suit a number of needs such as foundation walls or rendered projects.

The blocks have a compressive strength of 12mpa and are a sustainable product as they are manufactured with lightweight boiler ash. Render and texture applicators save valuable time on preparation costs because they are true to size: the blocks are ready to render with guaranteed size tolerances which exceed the Australian standards.

islandblock.com.au/lightweightblocks

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Blocks for the Future are a premium architectural block which is available in a variety of colours which are supplied in refined exposed aggregate, diamond brushed or smooth finishes. Blocks for the Future are a highly sustainable product because they are manufactured with up to 40% recycled glass aggregates which provide a unique finish that glistens in the light. Designers can request free samples and specify their selected finish. After manufacture the blocks are treated to expose the recycled glass coloured aggregate on the surface.

Blocks for the Future are the only building blocks in Australia that have achieved Global Green Tag certification, the environmental benefits are enormous as natural resourced aggregates such as sand and metal dust, are replaced in manufacture by a potential landfill product.

Due to the cementitious value of the finely crushed recycled glass, cement usage is reduced by 10% - therefore importantly reducing CO2 emissions whilst still achieving excellent product strength.

#### islandblock.com.au/blocksforthefuture

#### 240mm BUILDING BLOCKS

Designers generally detail 240mm blocks for levelling up foundations as well as constructing the ground floor walls of two story dwellings. The 240mm block width allows for 100mm of load bearing or stud width + a 50mm wide cavity to comply with the BCA + 90mm or 110mm block/brick width for the external masonry, (see the 240mm block detail for typical wall section on front page). All 240mm blocks are manufactured with Tech-Dry additives to provide a water repellent block.

islandblock.com.au/240mmblocks

#### TECH-DRY WATER REPELLENT BLOCKS

Tech-Dry blocks are a product which are ideal for single leaf, external, parapet, retainer, basement walls and anywhere a water tight wall is required. The water repellence is an integral part of the entire Tech-Dry block and not just a surface effect.

An active waterproofing material is blended throughout the entire block and will not break down or wash out over time. For Tech-Dry Block Walls, a Tech-Dry mortar additive is supplied to create water repellent mortar joints to establish a totally water repellent wall.

#### islandblock.com.au/tech-dry



Bricks for the Future from Island Block & Paving offer a state of the art patented brick selection, nationally recognised for its unique surface textures, inspirational modern colours and Global Green Tag certification. Bricks for the Future are exclusively manufactured by award winning, Tasmanian owned company Island Block & Paving. The patented Bricks for the Future are the ideal brick choice and are available in two sophisticated styles - the "Premium Range" and the "Designer Range". They include subtle brick colours in either stunningly smooth, refined or exposed aggregate surface textures. All bricks are made with six holes to assist bricklaying.

Premium Brick Range - Global Green tag certified, made with recycled coloured glass aggregates which provide a unique surface finish that glistens in the light.

**Designer Brick Range** - Contemporary colours and neutral blends, designer bricks are made with natural sand aggregates.

islandblock.com.au/bricksforthefuture

#### ISLAND BLOCK & PAVING

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### CONTACTS

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