

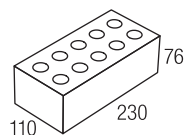
# Product Data Sheet

**Midland Brick**

A BORAL COMPANY

CLAY FACE BRICK

## Amber Pearl Pearl Range



Product Information	Cored	Solid
Work Size (mm)	230 x 110 x 76	230 x 110 x 76
Dimensional Category	DW1	DW1
Approximate Unit Weight (kg)	2.9	3.9
Approximate No. per m <sup>2</sup>	48.5	48.5
No. Per Pack	264	264
Pack Weight (kg) <sup>1</sup>	789	1060
Characteristic Unconfined Compressive Strength (MPa) <i>f'uc</i>	>15	>15
Cold Water Absorption (%)	<10	<10
Coefficient of Expansion (mm/m)	<0.8	<0.8
Durability Class	General Purpose	General Purpose
Initial Rate of Absorption (kg/m <sup>2</sup> /min)	<1.0	<1.0
Potential to Effloresce	Nil-Slight	Nil-Slight
Liability to Lime Pitting	Nil	Nil
Core Percentage	<30	-
Solar Absorption Rating	Dark	Dark
Fire Resistance – Insulation (minutes)	90	90

This technical information represents average properties obtained from production runs. If specific results are required, samples should be taken from current production runs. AS/NZS 4456 and 4586 are used as applicable. Durability classifications are based on product knowledge under local (Perth) climatic condition. Colours are indicative only. Information subject to change without notice.

<sup>1</sup>Includes +3% moisture

### Pearl Range - Clay Face Bricks



Amber Pearl



Black Pearl



Copper Pearl



Grey Pearl



Ivory Pearl

Note: If you require specific or improved product specifications please contact your Sales Representative.

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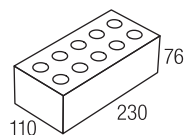
# Product Data Sheet

**Midland Brick**

A BORAL COMPANY

CLAY FACE BRICK

## Black Pearl Pearl Range



Product Information	Cored	Solid
Work Size (mm)	230 x 110 x 76	230 x 110 x 76
Dimensional Category	DW1	DW1
Approximate Unit Weight (kg)	2.8	3.9
Approximate No. per m <sup>2</sup>	48.5	48.5
No. Per Pack	264	264
Pack Weight (kg) <sup>1</sup>	761	1060
Characteristic Unconfined Compressive Strength (MPa) <i>f'uc</i>	>12	>12
Cold Water Absorption (%)	<10	<10
Coefficient of Expansion (mm/m)	<0.8	<0.8
Durability Class	General Purpose	General Purpose
Initial Rate of Absorption (kg/m <sup>2</sup> /min)	<1.2	<1.2
Potential to Effloresce	Nil-Slight	Nil-Slight
Liability to Lime Pitting	Nil	Nil
Core Percentage	<30	-
Solar Absorption Rating	Dark	Dark
Fire Resistance – Insulation (minutes)	90	90

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<sup>1</sup>Includes +3% moisture

### Pearl Range - Clay Face Bricks



Amber Pearl



Black Pearl



Copper Pearl



Grey Pearl



Ivory Pearl

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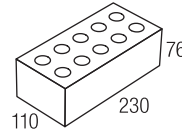
# Product Data Sheet

**Midland Brick**

A BORAL COMPANY

CLAY FACE BRICK

## Copper Pearl Pearl Range



Product Information	Cored	Solid
Work Size (mm)	230 x 110 x 76	230 x 110 x 76
Dimensional Category	DW1	DW1
Approximate Unit Weight (kg)	2.8	3.9
Approximate No. per m <sup>2</sup>	48.5	48.5
No. Per Pack	264	264
Pack Weight (kg) <sup>1</sup>	761	1060
Characteristic Unconfined Compressive Strength (MPa) <i>f'</i> <sub>uc</sub>	>15	>18
Cold Water Absorption (%)	<10	<10
Coefficient of Expansion (mm/m)	<0.8	<0.8
Durability Class	General Purpose	General Purpose
Initial Rate of Absorption (kg/m <sup>2</sup> /min)	<0.8	<1.4
Potential to Effloresce	Nil-Slight	Nil-Slight
Liability to Lime Pitting	Nil	Nil
Core Percentage	<30	-
Solar Absorption Rating	Dark	Dark
Fire Resistance – Insulation (minutes)	90	90

This technical information represents average properties obtained from production runs. If specific results are required, samples should be taken from current production runs. AS/NZS 4456 and 4586 are used as applicable. Durability classifications are based on product knowledge under local (Perth) climatic condition. Colours are indicative only. Information subject to change without notice.

<sup>1</sup>Includes +3% moisture

### Pearl Range - Clay Face Bricks



Amber Pearl



Black Pearl



Copper Pearl



Grey Pearl



Ivory Pearl

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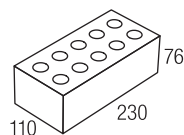
# Product Data Sheet

**Midland Brick**

A BORAL COMPANY

CLAY FACE BRICK

## Grey Pearl Pearl Range

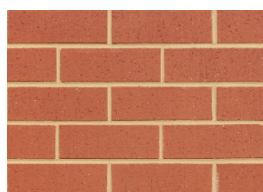


Product Information	Cored	Solid
Work Size (mm)	230 x 110 x 76	230 x 110 x 76
Dimensional Category	DW1	DW1
Approximate Unit Weight (kg)	2.7	3.9
Approximate No. per m <sup>2</sup>	48.5	48.5
No. Per Pack	264	264
Pack Weight (kg) <sup>1</sup>	734	1060
Characteristic Unconfined Compressive Strength (MPa) <i>f'uc</i>	>12	>18
Cold Water Absorption (%)	<10	<10
Coefficient of Expansion (mm/m)	<0.8	<0.8
Durability Class	Exposure Grade	Exposure Grade
Initial Rate of Absorption (kg/m <sup>2</sup> /min)	<0.4	<1.2
Potential to Effloresce	Nil-Slight	Nil-Slight
Liability to Lime Pitting	Nil	Nil
Core Percentage	<30	-
Solar Absorption Rating	Medium to Dark	Medium to Dark
Fire Resistance – Insulation (minutes)	90	90

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<sup>1</sup>Includes +3% moisture

### Pearl Range - Clay Face Bricks



Amber Pearl



Black Pearl



Copper Pearl



Grey Pearl



Ivory Pearl

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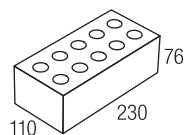
# Product Data Sheet

**Midland Brick**

A BORAL COMPANY

CLAY FACE BRICK

## Ivory Pearl Pearl Range



Product Information	Cored	Solid
Work Size (mm)	230 x 110 x 76	230 x 110 x 76
Dimensional Category	DW1	DW1
Approximate Unit Weight (kg)	2.7	3.7
Approximate No. per m <sup>2</sup>	48.5	48.5
No. Per Pack	264	264
Pack Weight (kg) <sup>1</sup>	734	1006
Characteristic Unconfined Compressive Strength (MPa) <i>f'uc</i>	>12	>12
Cold Water Absorption (%)	<10	<10
Coefficient of Expansion (mm/m)	<0.8	<0.8
Durability Class	General Purpose	General Purpose
Initial Rate of Absorption (kg/m <sup>2</sup> /min)	<1.2	<1.5
Potential to Effloresce	Nil-Slight	Nil-Slight
Liability to Lime Pitting	Nil	Nil
Core Percentage	<30	-
Solar Absorption Rating	Light	Light
Fire Resistance – Insulation (minutes)	90	90

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<sup>1</sup>Includes +3% moisture

### Pearl Range - Clay Face Bricks



Amber Pearl



Black Pearl



Copper Pearl



Grey Pearl



Ivory Pearl

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