

TECHNICAL DATA SHEET

Product Name: GeoCeramica
Product Type:

Product Parameters: Length X Width X Height

Dimensions Metric (mm): 600 X 600 X 40
Dimensions Imperial (inches): 23.62" X 23.62" X 1.60"

* Product dimensions include spacer bars*

Approximate Weight Metric: Individual 31.75 Bundle 793.75
Approximate Weight Imperial: Individual 70 Bundle 1750
Product Texture: Textured
Face Area Metric: 0.36 m²
Face Area Imperial: 3.88 ft²

Product Uses:

Residential		Commerical			Other		
Pedestrian	Vehicular	Pedestrian only	Pedestrian & Vehicular	Vehicular Traffic	Accessibility	Slab on Pedestal Set	Permeable
<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>	

Physical Parameters

Dimensional tolerances:

Length: -1.0 to 2.0mm
 Width: -1.0 to 2.0mm
 Height: +/- 3.00mm

Compressive Strength: 50 MPa (min)
Individual Compressive Strength: 45 Mpa (min)

Freeze thaw: A maximum of 225g/m² loss of mass after 28 cycles of freezing and thawing or
 A maximum of 500g/m² loss of mass after 49 cycles of freezing and thawing

DCOF Wet/Slip Resistance: 0.42
Wind Uplift: 85 kg per sqm

Solar Reflective Index:

Colours	Pearle	Taupe	Sable	Smoke
SRI Results:	55	55	50	25

Notes:

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Please contact your Sales Representative for further product information

TECHNICAL DATA SHEET

Product Name: Huntington Random
Product Type: Classic Series

<u>Product Specifications</u>	Length x Width x Height	Length x Width x Height	Length x Width x Height
Dimensions Metric (mm):	398 x 597 x 70	398 x 398 x 70	199 x 398 x 70
Dimensions Imperial (inches):	15.67 x 23.5 x 70	15.67 x 15.67 x 2.75	7.83 x 15.67 x 2.75
Individual Weight Kg:	37.26	24.95	12.33
Individual Weight lbs:	82.93	55.00	27.19
Pieces per Bundle	16	24	24
Units per Layer	2	3	3
Bundle Weight Kg	1435		
Bundle Weight Lbs	3165		
Product Texture:	Smooth		

Product Uses:

Residential	Commerical			Other			
Pedestrian	Vehicular	Pedestrian only	Pedestrian & Vehicular	Vehicular Traffic	Accessibility	Slab on Pedestal Set	Permeable
<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>					

Physical Parameters

Dimensional tolerances:

Length: -1.0 to +2.0mm
 Width: -1.0 to +2.0mm
 Height: -3.0 to +3.0mm

Flexural Strength: 5.0 MPa (min)

Freeze thaw: A maximum of 225g/m² loss of mass after 28 cycles of freezing and thawing or
 A maximum of 500g/m² loss of mass after 49 cycles of freezing and thawing

Notes:

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TECHNICAL DATA SHEET

Product Name: Huntington Rectangle
Product Type: Classic Series

Product Specifications	Length x Width x Height	Length x Width x Height	Length x Width x Height
Dimensions Metric (mm):	199 x 398 x 70		
Dimensions Imperial (inches):	7.83 x 15.67 x 2.75		
Individual Weight Kg:	12.29		
Individual Weight lbs:	27.09		
Pieces per Bundle	120		
Units per Layer	15		
Bundle Weight Kg	1475		
Bundle Weight Lbs	3250		
Product Texture:	Smooth		

Product Uses:

Residential	Commerical			Other			
		Pedestrian only	Pedestrian & Vehicular	Vehicular Traffic		Slab on Pedestal Set	
Pedestrian <input checked="" type="checkbox"/>	Vehicular	<input checked="" type="checkbox"/>			Accessibility		Permeable

Physical Parameters

Dimensional tolerances:

Length: -1.0 to +2.0mm
 Width: -1.0 to +2.0mm
 Height: -3.0 to +3.0mm

Flexural Strength: 5.0 MPa (min)

Freeze thaw: A maximum of 225g/m² loss of mass after 28 cycles of freezing and thawing or
 A maximum of 500g/m² loss of mass after 49 cycles of freezing and thawing

Notes:

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TECHNICAL DATA SHEET

Product Name: Balsam
Product Type: Signature Series

<u>Product Specifications</u>	Length x Width x Height	Length x Width x Height	Length x Width x Height
Dimensions Metric (mm):	800 x 200 x 60		
Dimensions Imperial (inches):	31.5 x 7.87 x 2.36		
Individual Weight Kg:	21.06		
Individual Weight lbs:	46.44		
Pieces per Bundle	50		
Units per Layer	5		
Bundle Weight Kg	1053		
Bundle Weight Lbs	2322		
Product Texture:	Textured		

Product Uses:

Residential	Commerical				Other		
		Pedestrian only	Pedestrian & Vehicular	Vehicular Traffic	Accessibility	Slab on Pedestal Set	Permeable
Pedestrian <input checked="" type="checkbox"/>	Vehicular	<input checked="" type="checkbox"/>					

Physical Parameters

Dimensional tolerances:

Length: -1.0 to 2.0mm
 Width: -1.0 to 2.0mm
 Height: +/- 3.00mm

Compressive Strength: 50 MPa (min)
Flexural Strength: 5.0 MPa (min)

Freeze thaw: A maximum of 225g/m² loss of mass after 28 cycles of freezing and thawing or
 A maximum of 500g/m² loss of mass after 49 cycles of freezing and thawing

Notes:

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Please contact your Sales Representative for further product information

TECHNICAL DATA SHEET

Product Name: **Lyra 12x24**
 Product Type: Signature Series

<u>Product Specifications</u>	Length x Width x Height	Length x Width x Height	Length x Width x Height
Dimensions Metric (mm):	300 x 600 x 60		
Dimensions Imperial (inches):	11.81 x 23.62 x 2.36		
Individual Weight Kg:	25.49		
Individual Weight lbs:	56.20		
Pieces per Bundle	54		
Units per Layer	6		
Bundle Weight Kg	1366.2		
Bundle Weight Lbs	3012.0		
Product Texture:	Smooth & Nanoblast		

Product Uses:

Residential	Commerical				Other		
Pedestrian	Vehicular	Pedestrian only	Pedestrian & Vehicular	Vehicular Traffic	Accessibility	Slab on Pedestal Set	Permeable
<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>			<input checked="" type="checkbox"/>		

Physical Parameters

Dimensional tolerances:

Length: -1.0 to 2.0mm
 Width: -1.0 to 2.0mm
 Height: +/- 3.00mm

Compressive Strength: 50 MPa (min)

Flexural Strength: 5.0 MPa (min)

Freeze thaw: A maximum of 225g/m² loss of mass after 28 cycles of freezing and thawing or
 A maximum of 500g/m² loss of mass after 49 cycles of freezing and thawing

Notes:

1. Meets and exceeds the requirements of the CSA A231.2:19 Precast concrete pavers and patio slabs.
2. All data within this document is for reference purpose only and provided as such. Independent engineering should be used for complete site-specific accuracy in all projects.
3. Due to the light appearance of our Pearl & Eclipse colour, there may be a greater susceptibility to the appearance of stains by foreign elements
4. Pedestal set design should be consulted by site engineer

Please contact your Sales Representative for further product information

TECHNICAL DATA SHEET

Product Name: Lyra 24x24
Product Type: Signature Series

<u>Product Specifications</u>	Length x Width x Height	Length x Width x Height	Length x Width x Height
Dimensions Metric (mm):	600 x 600 x 60		
Dimensions Imperial (inches):	23.62 x 23.62 x 2.36		
Individual Weight Kg:	52.17		
Individual Weight lbs:	115.00		
Pieces per Bundle	18		
Units per Layer	2		
Bundle Weight Kg	887.2		
Bundle Weight Lbs	1956.0		
Product Texture:	Smooth & Nanoblast		

Product Uses:

Residential	Commerical			Other			
Pedestrian	Vehicular	Pedestrian only	Pedestrian & Vehicular	Vehicular Traffic	Accessibility	Slab on Pedestal Set	Permeable
<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>	

Physical Parameters

Dimensional tolerances:

Length: -1.0 to 2.0mm

Width: -1.0 to 2.0mm

Height: +/- 3.00mm

Compressive Strength: 50 MPa (min)

Flexural Strength: 5.0 MPa (min)

Freeze thaw: A maximum of 225g/m² loss of mass after 28 cycles of freezing and thawing or
 A maximum of 500g/m² loss of mass after 49 cycles of freezing and thawing

Notes:

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3. Due to the light appearance of our Pearl & Eclipse colour, there may be a greater susceptibility to the appearance of stains by foreign elements
4. Pedestal set design should be consulted by site engineer

Please contact your Sales Representative for further product information

TECHNICAL DATA SHEET

Product Name: Lyra 12x36
Product Type: Signature Series

Product Specifications	Length x Width x Height	Length x Width x Height	Length x Width x Height
Dimensions Metric (mm):	300 x 900 x 60		
Dimensions Imperial (inches):	11.81 x 35.43 x 2.36		
Individual Weight Kg:	38.22		
Individual Weight lbs:	84.26		
Pieces per Bundle	27		
Units per Layer	3		
Bundle Weight Kg	1023.3		
Bundle Weight Lbs	2256.0		
Product Texture:	Smooth & Nanoblast		

Product Uses:

Residential	Commerical			Other			
Pedestrian	Vehicular	Pedestrian only	Pedestrian & Vehicular	Vehicular Traffic	Accessibility	Slab on Pedestal Set	Permeable
<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>	

Physical Parameters

Dimensional tolerances:

Length: -1.0 to 2.0mm
 Width: -1.0 to 2.0mm
 Height: +/- 3.00mm

Compressive Strength: 50 MPa (min)

Flexural Strength: 5.0 MPa (min)

Freeze thaw: A maximum of 225g/m² loss of mass after 28 cycles of freezing and thawing or
 A maximum of 500g/m² loss of mass after 49 cycles of freezing and thawing

Notes:

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2. All data within this document is for reference purpose only and provided as such. Independent engineering should be used for complete site-specific accuracy in all projects.
3. Due to the light appearance of our Pearl & Eclipse colour, there may be a greater susceptibility to the appearance of stains by foreign elements
4. Pedestal set design should be consulted by site engineer

Please contact your Sales Representative for further product information

TECHNICAL DATA SHEET

Product Name: Lyra 24x36
Product Type: Signature Series

<u>Product Specifications</u>	Length x Width x Height	Length x Width x Height	Length x Width x Height
Dimensions Metric (mm):	600 x 900 x 60		
Dimensions Imperial (inches):	23.62 x 35.43 x 2.36		
Individual Weight Kg:	76.48		
Individual Weight lbs:	168.61		
Pieces per Bundle	18		
Units per Layer	2		
Bundle Weight Kg	1357.1		
Bundle Weight Lbs	2992.0		
Product Texture:	Smooth & Nanoblast		

Product Uses:

Residential	Commerical			Other			
		Pedestrian only	Pedestrian & Vehicular	Vehicular Traffic	Accessibility	Slab on Pedestal Set	Permeable
Pedestrian <input checked="" type="checkbox"/>	Vehicular	<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>	

Physical Parameters

Dimensional tolerances:

Length: -1.0 to 2.0mm
 Width: -1.0 to 2.0mm
 Height: +/- 3.00mm

Compressive Strength: 50 MPa (min)
Flexural Strength: 5.0 MPa (min)

Freeze thaw: A maximum of 225g/m² loss of mass after 28 cycles of freezing and thawing or
 A maximum of 500g/m² loss of mass after 49 cycles of freezing and thawing

Notes:

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3. Due to the light appearance of our Pearl & Eclipse colour, there may be a greater susceptibility to the appearance of stains by foreign elements
4. Pedestal set design should be consulted by site engineer

Please contact your Sales Representative for further product information

TECHNICAL DATA SHEET

Product Name: Ventura
Product Type: Signature Series

Product Specifications	Length x Width x Height	Length x Width x Height	Length x Width x Height
Dimensions Metric (mm):	398 x 597 x 60	398 x 398 x 60	199 x 398 x 60
Dimensions Imperial (inches):	15.67 x 23.5 x 2.36	15.67 x 15.67 x 2.36	7.87 x 15.67 x 2.36
Individual Weight Kg:	37.27	22.49	11.23
Individual Weight lbs:	82.16	49.58	24.76
Pieces per Bundle	18	27	27
Units per Layer	2	3	3
Bundle Weight Kg	1476.0		
Bundle Weight Lbs	3256.0		
Product Texture:	Subtle Rextured		

Product Uses:

Residential	Commerical			Other			
		Pedestrian only	Pedestrian & Vehicular	Vehicular Traffic	Accessibility	Slab on Pedestal Set	Permeable
Pedestrian <input checked="" type="checkbox"/>	Vehicular	<input checked="" type="checkbox"/>					

Physical Parameters

Dimensional tolerances:

Length: -1.0 to 2.0mm
 Width: -1.0 to 2.0mm
 Height: +/- 3.00mm

Flexural Strength: 5.0 MPa (min)

Freeze thaw: A maximum of 225g/m² loss of mass after 28 cycles of freezing and thawing or
 A maximum of 500g/m² loss of mass after 49 cycles of freezing and thawing

Notes:

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TECHNICAL DATA SHEET

Product Name: Riverton
Product Type: Signature Series

Product Specifications	Length x Width x Height	Length x Width x Height	Length x Width x Height
Dimensions Metric (mm):	300 x 600 x 60		
Dimensions Imperial (inches):	11.81 x 23.62 x 2.36		
Individual Weight Kg:	25.33		
Individual Weight lbs:	55.83		
Pieces per Bundle	54		
Units per Layer	6		
Bundle Weight Kg	1367.6		
Bundle Weight Lbs	3015.0		
Product Texture:	45 degree embossed surface texture		

Product Uses:

Residential	Commerical			Other			
		Pedestrian only	Pedestrian & Vehicular	Vehicular Traffic	Accessibility	Slab on Pedestal Set	Permeable
Pedestrian <input checked="" type="checkbox"/>	Vehicular	<input checked="" type="checkbox"/>					

Physical Parameters

Dimensional tolerances:

Length: -1.0 to 2.0mm
 Width: -1.0 to 2.0mm
 Height: +/- 3.00mm

Flexural Strength: 5.0 MPa (min)

Freeze thaw: A maximum of 225g/m² loss of mass after 28 cycles of freezing and thawing or
 A maximum of 500g/m² loss of mass after 49 cycles of freezing and thawing

Notes:

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3. Due to the light appearance of our Pearl colour, there may be a greater susceptibility to the appearance of stains by foreign elements

Please contact your Sales Representative for further product information

TECHNICAL DATA SHEET

Product Name: Trevista 50
Product Type: Signature Series

Product Specifications	Length x Width x Height	Length x Width x Height	Length x Width x Height
Dimensions Metric (mm):	495 x 330 x 50	330 x 330 x 50	165 x 330 x 50
Dimensions Imperial (inches):	19.5 x 13 x 2	13 x 13 x 2	6.5 x 13 x 2
Individual Weight Kg:	18.87	12.27	6.02
Individual Weight lbs:	41.60	27.05	13.27
Pieces per Bundle	24	48	48
Units per Layer	2	4	4
Bundle Weight Kg	1365		
Bundle Weight Lbs	3010		
Product Texture:	Smooth & Textured		

Product Uses:

Residential	Commerical				Other		
		Pedestrian only	Pedestrian & Vehicular	Vehicular Traffic	Accessibility	Slab on Pedestal Set	Permeable
Pedestrian <input checked="" type="checkbox"/>	Vehicular	<input checked="" type="checkbox"/>					

Physical Parameters

Dimensional tolerances:

Length: -1.0 to 2.0mm
 Width: -1.0 to 2.0mm
 Height: +/- 3.00mm

Compressive Strength: 50 MPa (min)
Flexural Strength: 5.0 MPa (min)

Freeze thaw: A maximum of 225g/m² loss of mass after 28 cycles of freezing and thawing or
 A maximum of 500g/m² loss of mass after 49 cycles of freezing and thawing

Notes:

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TECHNICAL DATA SHEET

Product Name: Adelaide 50
Product Type: Signature Series

Product Specifications	Length x Width x Height	Length x Width x Height	Length x Width x Height
Dimensions Metric (mm):	165 x 330 x 50		
Dimensions Imperial (inches):	6.5 x 13 x 2		
Individual Weight Kg:	6.38		
Individual Weight lbs:	14.06		
Pieces per Bundle	252		
Units per Layer	21		
Bundle Weight Kg	1606.5		
Bundle Weight Lbs	3542		
Product Texture:	Smooth		

Product Uses:

Residential	Commerical			Other			
		Pedestrian only	Pedestrian & Vehicular	Vehicular Traffic	Accessibility	Slab on Pedestal Set	Permeable
Pedestrian <input checked="" type="checkbox"/>	Vehicular <input type="checkbox"/>	<input checked="" type="checkbox"/>					

Physical Parameters

Dimensional tolerances:

Length: -1.0 to 2.0mm
 Width: -1.0 to 2.0mm
 Height: +/- 3.00mm

Flexural Strength: 5.0 MPa (min)

Freeze thaw: A maximum of 225g/m² loss of mass after 28 cycles of freezing and thawing or
 A maximum of 500g/m² loss of mass after 49 cycles of freezing and thawing

Notes:

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TECHNICAL DATA SHEET

Product Name: Richmond 50
Product Type: Signature Series

<u>Product Specifications</u>	Length x Width x Height	Length x Width x Height	Length x Width x Height
Dimensions Metric (mm):	165 x 330 x 50		
Dimensions Imperial (inches):	6.5 x 13 x 2		
Individual Weight Kg:	6.38		
Individual Weight lbs:	14.06		
Pieces per Bundle	252		
Units per Layer	21		
Bundle Weight Kg	1606.5		
Bundle Weight Lbs	3542		
Product Texture:	Textured		

Product Uses:

Residential	Commerical			Other			
Pedestrian	Vehicular	Pedestrian only	Pedestrian & Vehicular	Vehicular Traffic	Accessibility	Slab on Pedestal Set	Permeable
<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>					

Physical Parameters

Dimensional tolerances:

Length: -1.0 to 2.0mm
 Width: -1.0 to 2.0mm
 Height: +/- 3.00mm

Flexural Strength: 5.0 MPa (min)

Freeze thaw: A maximum of 225g/m² loss of mass after 28 cycles of freezing and thawing or
 A maximum of 500g/m² loss of mass after 49 cycles of freezing and thawing

Notes:

1. Meets and exceeds the requirements of the CSA A231.2:19 Precast concrete pavers and patio slabs.
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TECHNICAL DATA SHEET

Product Name: Avari
Product Type: Premiere Series

Product Specifications	Length x Width x Height	Length x Width x Height	Length x Width x Height
Dimensions Metric (mm):	710 x 355 x 50		
Dimensions Imperial (inches):	28 x 14 x 2		
Individual Weight Kg:	28.56		
Individual Weight lbs:	63.00		
Pieces per Bundle	30		
Units per Layer	3		
Bundle Weight Kg	871.4		
Bundle Weight Lbs	1921.0		
Product Texture:	Smooth		

Product Uses:

Residential	Commerical			Other			
		Pedestrian only	Pedestrian & Vehicular	Vehicular Traffic	Accessibility	Slab on Pedestal Set	Permeable
<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>					

Physical Parameters

Dimensional tolerances:

Length: -1.0 to 2.0mm
 Width: -1.0 to 2.0mm
 Height: +/- 3.00mm

Flexural Strength: 5.0 MPa (min)

Freeze thaw: A maximum of 225g/m² loss of mass after 28 cycles of freezing and thawing or
 A maximum of 500g/m² loss of mass after 49 cycles of freezing and thawing

Notes:

1. Meets and exceeds the requirements of the CSA A231.2:19 Precast concrete pavers and patio slabs.
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TECHNICAL DATA SHEET

Product Name: Spectra
Product Type: Premiere Series

<u>Product Specifications</u>	Length x Width x Height	Length x Width x Height	Length x Width x Height
Dimensions Metric (mm):	600 x 600 x 50		
Dimensions Imperial (inches):	23.62 x 23.62 x 2		
Individual Weight Kg:	42.00		
Individual Weight lbs:	92.60		
Pieces per Bundle	20		
Units per Layer	10		
Bundle Weight Kg	840.0		
Bundle Weight Lbs	1852.0		
Product Texture:	Smooth		

Product Uses:

Residential	Commerical			Other			
		Pedestrian only	Pedestrian & Vehicular	Vehicular Traffic	Accessibility	Slab on Pedestal Set	Permeable
Pedestrian <input checked="" type="checkbox"/>	Vehicular	<input checked="" type="checkbox"/>					

Physical Parameters

Dimensional tolerances:

Length: -1.0 to 2.0mm
 Width: -1.0 to 2.0mm
 Height: +/- 3.00mm

Flexural Strength: 5.0 MPa (min)

Freeze thaw: A maximum of 225g/m² loss of mass after 28 cycles of freezing and thawing or
 A maximum of 500g/m² loss of mass after 49 cycles of freezing and thawing

Notes:

1. Meets and exceeds the requirements of the CSA A231.2:19 Precast concrete pavers and patio slabs.
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3. Pedestal set design should be consulted by site engineer
4. Due to the light appearance of our Eclipse colour, there may be a greater susceptibility to the appearance of stains by foreign elements

Please contact your Sales Representative for further product information

TECHNICAL DATA SHEET

Product Name: Smooth / Shot Blast
Product Type: Classic Series Slab

<u>Product Specifications</u>	Length x Width x Height	Length x Width x Height	Length x Width x Height
Dimensions Metric (mm):	600 x 600 x 45		
Dimensions Imperial (inches):	23.62 x 23.62 x 1.77		
Individual Weight Kg:	38.00		
Individual Weight lbs:	83.80		
Pieces per Bundle	24		
Units per Layer	2		
Bundle Weight Kg	912.0		
Bundle Weight Lbs	2011.2		
Product Texture:	Smooth & Shotblast Finish		

Product Uses:

Residential	Commerical			Other			
Pedestrian	Vehicular	Pedestrian only	Pedestrian & Vehicular	Vehicular Traffic	Accessibility	Slab on Pedestal Set	Permeable
<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>	

Physical Parameters

Dimensional tolerances:

Length: -1.0 to 2.0mm
 Width: -1.0 to 2.0mm
 Height: +/- 3.00mm

Flexural Strength: 5.0 MPa (min)

Freeze thaw: A maximum of 225g/m² loss of mass after 28 cycles of freezing and thawing or
 A maximum of 500g/m² loss of mass after 49 cycles of freezing and thawing

Notes:

1. Meets and exceeds the requirements of the CSA A231.2:19 Precast concrete pavers and patio slabs.
2. All data within this document is for reference purpose only and provided as such. Independent engineering should be used for complete site-specific accuracy in all projects.
3. Pedestal set design should be consulted by project specific engineer
4. Due to the light appearance of our White colour, there may be a greater susceptibility to the appearance of stains by foreign elements

Please contact your Sales Representative for further product information

TECHNICAL DATA SHEET

Product Name: Smooth / Shot Blast
Product Type: Classic Series Slab

Product Specifications	Length x Width x Height	Length x Width x Height	Length x Width x Height
Dimensions Metric (mm):	600 x 600 x 50		
Dimensions Imperial (inches):	23.62 x 23.62 x 2		
Individual Weight Kg:	44.27		
Individual Weight lbs:	92.60		
Pieces per Bundle	20		
Units per Layer	2		
Bundle Weight Kg	885.4		
Bundle Weight Lbs	1852.0		
Product Texture:	Smooth		

Product Uses:

Residential	Commerical			Other			
Pedestrian	Vehicular	Pedestrian only	Pedestrian & Vehicular	Vehicular Traffic	Accessibility	Slab on Pedestal Set	Permeable
<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>	

Physical Parameters

Dimensional tolerances:

Length: -1.0 to 2.0mm
 Width: -1.0 to 2.0mm
 Height: +/- 3.00mm

Flexural Strength: 5.0 MPa (min)

Freeze thaw: A maximum of 225g/m² loss of mass after 28 cycles of freezing and thawing or
 A maximum of 500g/m² loss of mass after 49 cycles of freezing and thawing

Notes:

1. Meets and exceeds the requirements of the CSA A231.2:19 Precast concrete pavers and patio slabs.
2. All data within this document is for reference purpose only and provided as such. Independent engineering should be used for complete site-specific accuracy in all projects.
3. Pedestal set design should be consulted by project specific engineer
4. Due to the light appearance of our White colour, there may be a greater susceptibility to the appearance of stains by foreign elements

Please contact your Sales Representative for further product information

TECHNICAL DATA SHEET

Product Name: Smooth / Shot Blast
Product Type: Classic Series Slab

<u>Product Specifications</u>	Length x Width x Height	Length x Width x Height	Length x Width x Height
Dimensions Metric (mm):	600 x 600 x 60		
Dimensions Imperial (inches):	23.62 x 23.62 x 2.36		
Individual Weight Kg:	49.29		
Individual Weight lbs:	108.67		
Pieces per Bundle	18		
Units per Layer	2		
Bundle Weight Kg	887.2		
Bundle Weight Lbs	1956.0		
Product Texture:	Smooth		

Product Uses:

Residential	Commerical			Other			
Pedestrian	Vehicular	Pedestrian only	Pedestrian & Vehicular	Vehicular Traffic	Accessibility	Slab on Pedestal Set	Permeable
<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>	

Physical Parameters

Dimensional tolerances:

Length: -1.0 to 2.0mm
 Width: -1.0 to 2.0mm
 Height: +/- 3.00mm

Flexural Strength: 5.0 MPa (min)

Freeze thaw: A maximum of 225g/m² loss of mass after 28 cycles of freezing and thawing or
 A maximum of 500g/m² loss of mass after 49 cycles of freezing and thawing

Notes:

1. Meets and exceeds the requirements of the CSA A231.2:19 Precast concrete pavers and patio slabs.
2. All data within this document is for reference purpose only and provided as such. Independent engineering should be used for complete site-specific accuracy in all projects.
3. Pedestal set design should be consulted by project specific engineer
4. Due to the light appearance of our White colour, there may be a greater susceptibility to the appearance of stains by foreign elements

Please contact your Sales Representative for further product information

TECHNICAL DATA SHEET

Product Name: Flagstone 24x24
Product Type: Classic Series Slab

<u>Product Specifications</u>	<u>Length x Width x Height</u>	<u>Length x Width x Height</u>	<u>Length x Width x Height</u>
Dimensions Metric (mm):	600 x 600 x 45		
Dimensions Imperial (inches):	23.62 x 23.62 x 1.77		
Individual Weight Kg:	38.00		
Individual Weight lbs:	83.80		
Pieces per Bundle	24		
Units per Layer	2		
Bundle Weight Kg	912.0		
Bundle Weight Lbs	2011.2		
Product Texture:	Textured		

Product Uses:

Residential	Commerical				Other		
		Pedestrian only	Pedestrian & Vehicular	Vehicular Traffic	Accessibility	Slab on Pedestal Set	Permeable
<input checked="" type="checkbox"/>	Vehicular	<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>	

Physical Parameters

Dimensional tolerances:

Length: -1.0 to 2.0mm
 Width: -1.0 to 2.0mm
 Height: +/- 3.00mm

Flexural Strength: 5.0 MPa (min)

Freeze thaw: A maximum of 225g/m² loss of mass after 28 cycles of freezing and thawing or
 A maximum of 500g/m² loss of mass after 49 cycles of freezing and thawing

Notes:

1. Meets and exceeds the requirements of the CSA A231.2:19 Precast concrete pavers and patio slabs.
2. All data within this document is for reference purpose only and provided as such. Independent engineering should be used for complete site-specific accuracy in all projects.
3. Pedestal set design should be consulted by project specific engineer

Please contact your Sales Representative for further product information

TECHNICAL DATA SHEET

Product Name: Basketweave 24x24

Product Type: Classic Series Slab

Product Specifications	Length x Width x Height	Length x Width x Height	Length x Width x Height
Dimensions Metric (mm):	600 x 600 x 45		
Dimensions Imperial (inches):	23.62 x 23.62 x 1.77		
Individual Weight Kg:	38.00		
Individual Weight lbs:	83.80		
Pieces per Bundle	24		
Units per Layer	2		
Bundle Weight Kg	912.0		
Bundle Weight Lbs	2011.2		
Product Texture:	Slip-resistant surface, intersecting grid pattern. Slight chamfered edge.		

Product Uses:

Residential	Commerical			Other			
		Pedestrian only	Pedestrian & Vehicular	Vehicular Traffic	Accessibility	Slab on Pedestal Set	Permeable
<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>	

Physical Parameters

Dimensional tolerances:

Length: -1.0 to 2.0mm

Width: -1.0 to 2.0mm

Height: +/- 3.00mm

Flexural Strength: 5.0 MPa (min)

Freeze thaw: A maximum of 225g/m² loss of mass after 28 cycles of freezing and thawing or
A maximum of 500g/m² loss of mass after 49 cycles of freezing and thawing

Notes:

1. Meets and exceeds the requirements of the CSA A231.2:19 Precast concrete pavers and patio slabs.
2. All data within this document is for reference purpose only and provided as such. Independent engineering should be used for complete site-specific accuracy in all projects.
3. Pedestal set design should be consulted by project specific engineer
4. These products meet the following design guidelines for accessible paths: Slip-resistance surface

Please contact your Sales Representative for further product information

TECHNICAL DATA SHEET

Product Name: Basketweave 24x24x50 - Special Order
Product Type: Classic Series Slab

<u>Product Specifications</u>	Length x Width x Height	Length x Width x Height	Length x Width x Height
Dimensions Metric (mm):	600 x 600 x 50		
Dimensions Imperial (inches):	23.62 x 23.62 x 2		
Individual Weight Kg:	44.27		
Individual Weight lbs:	92.60		
Pieces per Bundle	20		
Units per Layer	2		
Bundle Weight Kg	885.4		
Bundle Weight Lbs	1852.0		
Product Texture:	Slip-resistant surface, intersecting grid pattern. Slight chamfered edge.		

Product Uses:

Residential	Commerical			Other			
		Pedestrian only	Pedestrian & Vehicular	Vehicular Traffic	Accessibility	Slab on Pedestal Set	Permeable
Pedestrian <input checked="" type="checkbox"/>	Vehicular	<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>	

Physical Parameters

Dimensional tolerances:

Length: -1.0 to 2.0mm
 Width: -1.0 to 2.0mm
 Height: +/- 3.00mm

Flexural Strength: 5.0 MPa (min)

Freeze thaw: A maximum of 225g/m² loss of mass after 28 cycles of freezing and thawing or
 A maximum of 500g/m² loss of mass after 49 cycles of freezing and thawing

Notes:

1. Meets and exceeds the requirements of the CSA A231.2:19 Precast concrete pavers and patio slabs.
2. All data within this document is for reference purpose only and provided as such. Independent engineering should be used for complete site-specific accuracy in all projects.
3. Pedestal set design should be consulted by project specific engineer

Please contact your Sales Representative for further product information

TECHNICAL DATA SHEET

Product Name: Basketweave 24x24x60 - Special Order
Product Type: Classic Series Slab

<u>Product Specifications</u>	Length x Width x Height	Length x Width x Height	Length x Width x Height
Dimensions Metric (mm):	600 x 600 x 60		
Dimensions Imperial (inches):	23.62 x 23.62 x 2.36		
Individual Weight Kg:	49.29		
Individual Weight lbs:	108.67		
Pieces per Bundle	18		
Units per Layer	2		
Bundle Weight Kg	887.2		
Bundle Weight Lbs	1956.0		
Product Texture:	Slip-resistant surface, intersecting grid pattern. Slight chamfered edge.		

Product Uses:

Residential	Commerical			Other			
		Pedestrian only	Pedestrian & Vehicular	Vehicular Traffic	Accessibility	Slab on Pedestal Set	Permeable
<input checked="" type="checkbox"/>	Vehicular	<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>	

Physical Parameters

Dimensional tolerances:

Length: -1.0 to 2.0mm
 Width: -1.0 to 2.0mm
 Height: +/- 3.00mm

Flexural Strength: 5.0 MPa (min)

Freeze thaw: A maximum of 225g/m² loss of mass after 28 cycles of freezing and thawing or
 A maximum of 500g/m² loss of mass after 49 cycles of freezing and thawing

Notes:

1. Meets and exceeds the requirements of the CSA A231.2:19 Precast concrete pavers and patio slabs.
2. All data within this document is for reference purpose only and provided as such. Independent engineering should be used for complete site-specific accuracy in all projects.
3. Pedestal set design should be consulted by project specific engineer

Please contact your Sales Representative for further product information

TECHNICAL DATA SHEET

Product Name: Basketweave 12x24
Product Type: Classic Series Slab

Product Specifications	Length x Width x Height	Length x Width x Height	Length x Width x Height
Dimensions Metric (mm):	300 x 600 x 45		
Dimensions Imperial (inches):	11.81 x 23.62 x 1.57		
Individual Weight Kg:	18.13		
Individual Weight lbs:	40.00		
Pieces per Bundle	72		
Units per Layer	6		
Bundle Weight Kg	1305.4		
Bundle Weight Lbs	2880.0		
Product Texture:	Slip-resistant surface, intersecting grid pattern. Slight chamfered edge.		

Product Uses:

Residential	Commerical			Other			
Pedestrian	Vehicular	Pedestrian only	Pedestrian & Vehicular	Vehicular Traffic	Accessibility	Slab on Pedestal Set	Permeable
<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>	

Physical Parameters

Dimensional tolerances:

Length: -1.0 to 2.0mm
 Width: -1.0 to 2.0mm
 Height: +/- 3.00mm

Flexural Strength: 5.0 MPa (min)

Freeze thaw: A maximum of 225g/m² loss of mass after 28 cycles of freezing and thawing or
 A maximum of 500g/m² loss of mass after 49 cycles of freezing and thawing

Notes:

1. Meets and exceeds the requirements of the CSA A231.2:19 Precast concrete pavers and patio slabs.
2. All data within this document is for reference purpose only and provided as such. Independent engineering should be used for complete site-specific accuracy in all projects.
3. Pedestal set design should be consulted by project specific engineer

Please contact your Sales Representative for further product information

TECHNICAL DATA SHEET

Product Name: Basketweave 24x30
Product Type: Classic Series Slab

<u>Product Specifications</u>	Length x Width x Height	Length x Width x Height	Length x Width x Height
Dimensions Metric (mm):	600 x 750 x 45		
Dimensions Imperial (inches):	23.62 x 29.52 x 1.77		
Individual Weight Kg:	48.00		
Individual Weight lbs:	105.82		
Pieces per Bundle	24		
Units per Layer	2		
Bundle Weight Kg	1152.0		
Bundle Weight Lbs	2539.7		
Product Texture:	Non-slip, intersecting grid pattern. Slight chamfered edge.		

Product Uses:

Residential	Commerical			Other			
		Pedestrian only	Pedestrian & Vehicular	Vehicular Traffic	Accessibility	Slab on Pedestal Set	Permeable
Pedestrian <input checked="" type="checkbox"/>	Vehicular	<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>	

Physical Parameters

Dimensional tolerances:

Length: -1.0 to 2.0mm
 Width: -1.0 to 2.0mm
 Height: +/- 3.00mm

Flexural Strength: 5.0 MPa (min)

Freeze thaw: A maximum of 225g/m² loss of mass after 28 cycles of freezing and thawing or
 A maximum of 500g/m² loss of mass after 49 cycles of freezing and thawing

Notes:

1. Meets and exceeds the requirements of the CSA A231.2:19 Precast concrete pavers and patio slabs.
2. All data within this document is for reference purpose only and provided as such. Independent engineering should be used for complete site-specific accuracy in all projects.
3. Pedestal set design should be consulted by project specific engineer

Please contact your Sales Representative for further product information



TECHNICAL DATA SHEET

Product Name: Standard Press 24x30

Product Type: Classic Series Slab

<u>Product Specifications</u>	Length x Width x Height	Length x Width x Height	Length x Width x Height
Dimensions Metric (mm):	600 x 750 x 45		
Dimensions Imperial (inches):	23.62 x 29.52 x 1.77		
Individual Weight Kg:	48.00		
Individual Weight lbs:	105.82		
Pieces per Bundle	24		
Units per Layer	2		
Bundle Weight Kg	1152.0		
Bundle Weight Lbs	2539.7		
Product Texture:			

Product Uses:

Residential	Commerical			Other			
		Pedestrian only	Pedestrian & Vehicular	Vehicular Traffic	Accessibility	Slab on Pedestal Set	Permeable
Pedestrian <input checked="" type="checkbox"/>	Vehicular	<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>	

Physical Parameters

Dimensional tolerances:

Length: -1.0 to 2.0mm

Width: -1.0 to 2.0mm

Height: +/- 3.00mm

Flexural Strength: 5.0 MPa (min)

Freeze thaw: A maximum of 225g/m² loss of mass after 28 cycles of freezing and thawing or
A maximum of 500g/m² loss of mass after 49 cycles of freezing and thawing

Notes:

1. Meets and exceeds the requirements of the CSA A231.2:19 Precast concrete pavers and patio slabs.
2. All data within this document is for reference purpose only and provided as such. Independent engineering should be used for complete site-specific accuracy in all projects.
3. Pedestal set design should be consulted by project specific engineer

Please contact your Sales Representative for further product information

TECHNICAL DATA SHEET

Product Name: Standard Press 24x24

Product Type: Classic Series Slab

<u>Product Specifications</u>	Length x Width x Height	Length x Width x Height	Length x Width x Height
Dimensions Metric (mm):	600 x 600 x 45		
Dimensions Imperial (inches):	23.62 x 23.62 x 1.77		
Individual Weight Kg:	38.00		
Individual Weight lbs:	83.80		
Pieces per Bundle	24		
Units per Layer	2		
Bundle Weight Kg	912.0		
Bundle Weight Lbs	2011.2		
Product Texture:			

Product Uses:

Residential	Commerical			Other			
Pedestrian	Vehicular	Pedestrian only	Pedestrian & Vehicular	Vehicular Traffic	Accessibility	Slab on Pedestal Set	Permeable
<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>	

Physical Parameters

Dimensional tolerances:

Length: -1.0 to 2.0mm

Width: -1.0 to 2.0mm

Height: +/- 3.00mm

Flexural Strength: 5.0 MPa (min)

Freeze thaw: A maximum of 225g/m² loss of mass after 28 cycles of freezing and thawing or
A maximum of 500g/m² loss of mass after 49 cycles of freezing and thawing

Notes:

1. Meets and exceeds the requirements of the CSA A231.2:19 Precast concrete pavers and patio slabs.
2. All data within this document is for reference purpose only and provided as such. Independent engineering should be used for complete site-specific accuracy in all projects.
3. Pedestal set design should be consulted by project specific engineer

Please contact your Sales Representative for further product information

TECHNICAL DATA SHEET

Product Name: Standard Press 16x16
Product Type: Classic Series Slab

<u>Product Specifications</u>	Length x Width x Height	Length x Width x Height	Length x Width x Height
Dimensions Metric (mm):	400 x 400 x 45		
Dimensions Imperial (inches):	15.75 x 15.75 x 1.75		
Individual Weight Kg:	15.65		
Individual Weight lbs:	34.50		
Pieces per Bundle	60		
Units per Layer			
Bundle Weight Kg	939.0		
Bundle Weight Lbs	2070.0		
Product Texture:			

Product Uses:

Residential	Commerical				Other		
		Pedestrian only	Pedestrian & Vehicular	Vehicular Traffic	Accessibility	Slab on Pedestal Set	Permeable
Pedestrian <input checked="" type="checkbox"/>	Vehicular	<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>	

Physical Parameters

Dimensional tolerances:

Length: -1.0 to 2.0mm
 Width: -1.0 to 2.0mm
 Height: +/- 3.00mm

Flexural Strength: 5.0 MPa (min)

Freeze thaw: A maximum of 225g/m² loss of mass after 28 cycles of freezing and thawing or
 A maximum of 500g/m² loss of mass after 49 cycles of freezing and thawing

Notes:

1. Meets and exceeds the requirements of the CSA A231.2:19 Precast concrete pavers and patio slabs.
2. All data within this document is for reference purpose only and provided as such. Independent engineering should be used for complete site-specific accuracy in all projects.
3. Pedestal set design should be consulted by project specific engineer

Please contact your Sales Representative for further product information

TECHNICAL DATA SHEET

Product Name: Standard Press 12x24
Product Type: Classic Series Slab

<u>Product Specifications</u>	Length x Width x Height	Length x Width x Height	Length x Width x Height
Dimensions Metric (mm):	300 x 600 x 45		
Dimensions Imperial (inches):	11.81 x 23.62 x 1.77		
Individual Weight Kg:	18.13		
Individual Weight lbs:	39.97		
Pieces per Bundle	48		
Units per Layer	4		
Bundle Weight Kg	870.2		
Bundle Weight Lbs	1918.5		
Product Texture:			

Product Uses:

Residential	Commerical			Other			
Pedestrian	Vehicular	Pedestrian only	Pedestrian & Vehicular	Vehicular Traffic	Accessibility	Slab on Pedestal Set	Permeable
<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>	

Physical Parameters

Dimensional tolerances:

Length: -1.0 to 2.0mm
 Width: -1.0 to 2.0mm
 Height: +/- 3.00mm

Flexural Strength: 5.0 MPa (min)

Freeze thaw: A maximum of 225g/m² loss of mass after 28 cycles of freezing and thawing or
 A maximum of 500g/m² loss of mass after 49 cycles of freezing and thawing

Notes:

1. Meets and exceeds the requirements of the CSA A231.2:19 Precast concrete pavers and patio slabs.
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3. Pedestal set design should be consulted by project specific engineer

Please contact your Sales Representative for further product information

TECHNICAL DATA SHEET

Product Name: Spectra
Product Type: Premiere Series

Product Parameters: Length X Width X Height

Dimensions Metric (mm): 600 X 600 X 50
Dimensions Imperial (inches): 23.62" X 23.62" X 2"

Pieces per Bundle: 20
Unit Coverage Metric: 0.36m²
Unit Coverage Imperial: 3.87 ft²
Product Texture: Shotblasted

Product Uses:

Residential		Commerical			Other		
Pedestrian	Vehicular	Pedestrian only	Pedestrian & Vehicular	Vehicular Traffic	Accessibility	Slab on Pedestal Set	Permeable
<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>	

Physical Parameters

Dimensional tolerances:

Length: -1.0 to 2.0mm
 Width: -1.0 to 2.0mm
 Height: +/- 3.00mm

Flexural Strength: 5.0 MPa (min)

Individual Flexural Strength: 4.5 Mpa (min)

Freeze thaw: A maximum of 225g/m² loss of mass after 28 cycles of freezing and thawing or
 A maximum of 500g/m² loss of mass after 49 cycles of freezing and thawing

Notes:

1. Meets and exceeds the requirements of the CSA A231.2:19 Precast concrete pavers and patio slabs.
2. All data within this document is for reference purpose only and provided as such. Independent engineering should be used for complete site-specific accuracy in all projects.
3. Pedestal set design should be consulted by site engineer
4. Due to the light appearance of our Eclipse colour, there may be a greater susceptibility to the appearance of stains by foreign elements

Please contact your Sales Representative for further product information

TECHNICAL DATA SHEET

Product Name: EcoFlow 80 Permeable
Product Type: Signature Permeable Paver

<u>Product Specifications</u>	Length x Width x Height	Length x Width x Height	Length x Width x Height
Dimensions Metric (mm):	125 x 250 x 80		
Dimensions Imperial (inches):	4.92 x 9.84 x 3.14		
Individual Weight Kg:	5.14		
Individual Weight lbs:	11.33		
Pieces per Bundle	256		
Units per Layer	32		
Bundle Weight Kg	1315.8		
Bundle Weight Lbs	2900.9		
Product Texture:	Smooth		

Product Uses:

Residential	Commerical			Other			
		Pedestrian only	Pedestrian & Vehicular	Vehicular Traffic	Accessibility	Slab on Pedestal Set	Permeable
Pedestrian <input checked="" type="checkbox"/>	Vehicular <input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>

Physical Parameters

Dimensional tolerances:

Length: -1.0 to +2.0mm
 Width: -1.0 to +2.0mm
 Height: -3.0 to +3.0mm

Compressive Strength: 50 MPa (min)

Freeze thaw: A maximum of 225g/m² loss of mass after 28 cycles of freezing and thawing or
 A maximum of 500g/m² loss of mass after 49 cycles of freezing and thawing

Joint Width: 7mm (9/32")

% Surface Opening: 8.40%

Notes:

1. Meets and exceeds the requirements of the CSA A231.2:19 Precast concrete pavers and patio slabs.
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Please contact your Sales Representative for further product information

TECHNICAL DATA SHEET

Product Name: Vanguard 4x12
Product Type: Signature Series Paver

Product Parameters: Length X Width X Height

Dimensions Metric (mm): 100 X 300 X 100
Dimensions Imperial (inches): 3.94" X 11.81" X 3.94"

* Product dimensions include spacer bars*

Approximate Weight Metric: Individual 6.71 kg Bundle 1449.6 kgs
Approximate Weight Imperial: Individual 14.8 lbs Bundle 3196 lbs
Product Texture: Smooth
Bundle Coverage Metric: 6.48 m²
Bundle Coverage Imperial: 69.8 ft²

Product Uses:

Residential		Commerical			Other		
Pedestrian	Vehicular	Pedestrian only	Pedestrian & Vehicular	Vehicular Traffic	Accessibility	Slab on Pedestal Set	Permeable
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			

Physical Parameters

Dimensional tolerances:

Length: -1.0 to 2.0mm
 Width: -1.0 to 2.0mm
 Height: +/- 3.00mm

Compressive Strength: 50 MPa (min)
Individual Compressive Strength: 45 Mpa (min)

Freeze thaw: A maximum of 225g/m² loss of mass after 28 cycles of freezing and thawing or
 A maximum of 500g/m² loss of mass after 49 cycles of freezing and thawing

Notes:

1. Meets and exceeds the requirements of the CSA A231.2:19 Precast concrete pavers and patio slabs.
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Please contact your Sales Representative for further product information

TECHNICAL DATA SHEET

Product Name: Vanguard 4x12 Edge - Special Order
Product Type: Signature Series Paver

Product Parameters: Length X Width X Height

Dimensions Metric (mm): 200 X 600 X 100
Dimensions Imperial (inches): 7.87" X 23.63" X 3.94"

* Product dimensions include spacer bars*

Approximate Weight Metric: Individual 6.71 kg Bundle 1449.6 kgs
Approximate Weight Imperial: Individual 14.8 lbs Bundle 3196 lbs
Product Texture: Edge Surface
Bundle Coverage Metric: 6.48 m²
Bundle Coverage Imperial: 69.8 ft²

Product Uses:

Residential		Commerical			Other		
Pedestrian	Vehicular	Pedestrian only	Pedestrian & Vehicular	Vehicular Traffic	Accessibility	Slab on Pedestal Set	Permeable
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			

Physical Parameters

Dimensional tolerances:

Length: -1.0 to 2.0mm
 Width: -1.0 to 2.0mm
 Height: +/- 3.00mm

Compressive Strength: 50 MPa (min)
Individual Compressive Strength: 45 Mpa (min)

Freeze thaw: A maximum of 225g/m² loss of mass after 28 cycles of freezing and thawing or
 A maximum of 500g/m² loss of mass after 49 cycles of freezing and thawing

Notes:

1. Meets and exceeds the requirements of the CSA A231.2:19 Precast concrete pavers and patio slabs.
2. All data within this document is for reference purpose only and provided as such. Independent engineering should be used for complete site-specific accuracy in all projects.
3. Due to the light appearance of our Pearl colour, there may be a greater susceptibility to the appearance of stains by foreign elements

Please contact your Sales Representative for further product information

TECHNICAL DATA SHEET

Product Name: Vanguard 8x24
Product Type: Signature Series Paver

Product Parameters: Length X Width X Height

Dimensions Metric (mm): 200 X 600 X 100
Dimensions Imperial (inches): 7.87" X 23.63" X 3.94"

* Product dimensions include spacer bars*

Approximate Weight Metric: Individual 26.62 kg Bundle 1281.6 kg
Approximate Weight Imperial: Individual 58.69 lbs Bundle 2825.4 lbs
Product Texture: Smooth
Bundle Coverage Metric: 6.54 m²
Bundle Coverage Imperial: 69.72 ft²

Product Uses:

Residential		Commerical			Other		
Pedestrian	Vehicular	Pedestrian only	Pedestrian & Vehicular	Vehicular Traffic	Accessibility	Slab on Pedestal Set	Permeable
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			

Physical Parameters

Dimensional tolerances:

Length: -1.0 to 2.0mm
 Width: -1.0 to 2.0mm
 Height: +/- 3.00mm

Compressive Strength: 50 MPa (min)
Individual Compressive Strength: 45 Mpa (min)

Freeze thaw: A maximum of 225g/m² loss of mass after 28 cycles of freezing and thawing or
 A maximum of 500g/m² loss of mass after 49 cycles of freezing and thawing

Notes:

1. Meets and exceeds the requirements of the CSA A231.2:19 Precast concrete pavers and patio slabs.
2. All data within this document is for reference purpose only and provided as such. Independent engineering should be used for complete site-specific accuracy in all projects.

Please contact your Sales Representative for further product information

TECHNICAL DATA SHEET

Product Name: Trevista 80
Product Type: Signature Series

<u>Product Specifications</u>	Length x Width x Height	Length x Width x Height	Length x Width x Height
Dimensions Metric (mm):	495 x 330 x 80	330 x 330 x 80	165 x 330 x 80
Dimensions Imperial (inches):	19.5 x 13 x 2	13 x 13 x 2	6.5 x 13 x 2
Individual Weight Kg:	27.86	20.03	9.85
Individual Weight lbs:	61.42	44.15	21.71
Pieces per Bundle	16	32	32
Units per Layer	2	4	4
Bundle Weight Kg	1395.85		
Bundle Weight Lbs	3077.00		
Product Texture:	Smooth & Textured		

Product Uses:

Residential	Commerical			Other			
Pedestrian	Vehicular	Pedestrian only	Pedestrian & Vehicular	Vehicular Traffic	Accessibility	Slab on Pedestal Set	Permeable
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>				

Physical Parameters

Dimensional tolerances:

Length: -1.0 to +2.0mm
 Width: -1.0 to +2.0mm
 Height: -3.0 to +3.0mm

Compressive Strength: 50 MPa (min)

Freeze thaw: A maximum of 225g/m² loss of mass after 28 cycles of freezing and thawing or
 A maximum of 500g/m² loss of mass after 49 cycles of freezing and thawing

Notes:

1. Meets and exceeds the requirements of the CSA A231.2:19 Precast concrete pavers and patio slabs.
2. All data within this document is for reference purpose only and provided as such. Independent engineering should be used for complete site-specific accuracy in all projects.

Please contact your Sales Representative for further product information

TECHNICAL DATA SHEET

Product Name: Adelaide 80
Product Type: Signature Series

<u>Product Specifications</u>	Length x Width x Height	Length x Width x Height	Length x Width x Height
Dimensions Metric (mm):	165 x 330 x 80		
Dimensions Imperial (inches):	6.5 x 13 x 3.15		
Individual Weight Kg:	9.78		
Individual Weight lbs:	21.56		
Pieces per Bundle	168		
Units per Layer	21		
Bundle Weight Kg	1643.00		
Bundle Weight Lbs	3622.00		
Product Texture:	Smooth		

Product Uses:

Residential	Commerical			Other			
Pedestrian	Vehicular	Pedestrian only	Pedestrian & Vehicular	Vehicular Traffic	Accessibility	Slab on Pedestal Set	Permeable
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>				

Physical Parameters

Dimensional tolerances:

Length: -1.0 to +2.0mm
 Width: -1.0 to +2.0mm
 Height: -3.0 to +3.0mm

Compressive Strength: 50 MPa (min)

Freeze thaw: A maximum of 225g/m² loss of mass after 28 cycles of freezing and thawing or
 A maximum of 500g/m² loss of mass after 49 cycles of freezing and thawing

Notes:

1. Meets and exceeds the requirements of the CSA A231.2:19 Precast concrete pavers and patio slabs.
2. All data within this document is for reference purpose only and provided as such. Independent engineering should be used for complete site-specific accuracy in all projects.

Please contact your Sales Representative for further product information

TECHNICAL DATA SHEET

Product Name: Richmond 80
Product Type: Signature Series

<u>Product Specifications</u>	Length x Width x Height	Length x Width x Height	Length x Width x Height
Dimensions Metric (mm):	165 x 330 x 80		
Dimensions Imperial (inches):	6.5 x 13 x 3.15		
Individual Weight Kg:	9.78		
Individual Weight lbs:	21.56		
Pieces per Bundle	168		
Units per Layer	21		
Bundle Weight Kg	1643.00		
Bundle Weight Lbs	3622.00		
Product Texture:	Subtle Textured		

Product Uses:

Residential	Commerical			Other			
Pedestrian	Vehicular	Pedestrian only	Pedestrian & Vehicular	Vehicular Traffic	Accessibility	Slab on Pedestal Set	Permeable
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>				

Physical Parameters

Dimensional tolerances:

Length: -1.0 to +2.0mm
 Width: -1.0 to +2.0mm
 Height: -3.0 to +3.0mm

Compressive Strength: 50 MPa (min)

Freeze thaw: A maximum of 225g/m² loss of mass after 28 cycles of freezing and thawing or
 A maximum of 500g/m² loss of mass after 49 cycles of freezing and thawing

Notes:

1. Meets and exceeds the requirements of the CSA A231.2:19 Precast concrete pavers and patio slabs.
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Please contact your Sales Representative for further product information

TECHNICAL DATA SHEET

Product Name: **Manhattan Plank **Special Order****
 Product Type: Signature Series

	A	B	C	D
<u>Product Specifications</u>	Length x Width x Height	Length x Width x Height	Length x Width x Height	Length x Width x Height
Dimensions Metric (mm):	165 x 110 x 80	275 x 110 x 80	330 x 110 x 80	440 x 110 x 80
Dimensions Imperial (inches):	6.50 x 4.33 x 3.15	10.83 x 4.33 x 3.15	12.99 x 4.33 x 3.15	17.32 x 4.33 x 3.15
Individual Weight Kg:	3.17	5.52	6.84	8.90
Individual Weight lbs:	6.99	12.17		19.62
Pieces per Bundle	32	32	32	32
Units per Layer	4	4	4	4
Bundle Weight Kg	1338			
Bundle Weight Lbs	2944.50			
Product Texture:				

	E	F	G
<u>Product Specifications</u>	Length x Width x Height	Length x Width x Height	Length x Width x Height
Dimensions Metric (mm):	220 x 165 x 80	330 x 165 x 80	440 x 165 x 80
Dimensions Imperial (inches):	8.66 x 6.50 x 3.15	12.99 x 6.50 x 3.15	17.32 x 6.50 x 3.15
Individual Weight Kg:	6.28	10.00	13.39
Individual Weight lbs:	13.84	22.04	29.52
Pieces per Bundle	32	16	16
Units per Layer	4	2	2
Bundle Weight Kg			
Bundle Weight Lbs			

Product Uses:

Residential	Commerical			Other			
Pedestrian	Vehicular	Pedestrian only	Pedestrian & Vehicular	Vehicular Traffic	Accessibility	Slab on Pedestal Set	Permeable
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>				

Physical Parameters

Dimensional tolerances:

Length: -1.0 to +2.0mm
 Width: -1.0 to +2.0mm
 Height: -3.0 to +3.0mm

Compressive Strength: 50 MPa (min)

Freeze thaw: A maximum of 225g/m² loss of mass after 28 cycles of freezing and thawing or
 A maximum of 500g/m² loss of mass after 49 cycles of freezing and thawing

Notes:

1. Meets and exceeds the requirements of the CSA A231.2:19 Precast concrete pavers and patio slabs.
2. All data within this document is for reference purpose only and provided as such. Independent engineering should be used for complete site-specific accuracy in all projects.

Please contact your Sales Representative for further product information

TECHNICAL DATA SHEET

Product Name: Napa Paver
Product Type: Signature Series Paver

Product Parameters: Length X Width X Height

Dimensions Metric (mm): 60 X 240 X 60
Dimensions Imperial (inches): 2.36" X 9.45" X 2.36"

* Product dimensions include spacer bars*

Approximate Weight Metric: Individual 1.97 kg Bundle 1154.4 kg
Approximate Weight Imperial: Individual 4.35 lbs Bundle 2545 lbs
Product Texture: Smooth
Bundle Coverage Metric: 9.85 m²
Bundle Coverage Imperial: 106 ft²

Product Uses:

Residential		Commerical			Other		
Pedestrian	Vehicular	Pedestrian only	Pedestrian & Vehicular	Vehicular Traffic	Accessibility	Slab on Pedestal Set	Permeable
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>						

Physical Parameters

Dimensional tolerances:

Length: -1.0 to 2.0mm
 Width: -1.0 to 2.0mm
 Height: +/- 3.00mm

Compressive Strength: 50 MPa (min)
Individual Compressive Strength: 45 Mpa (min)

Freeze thaw: A maximum of 225g/m² loss of mass after 28 cycles of freezing and thawing or
 A maximum of 500g/m² loss of mass after 49 cycles of freezing and thawing

Notes:

1. Meets and exceeds the requirements of the CSA A231.2:19 Precast concrete pavers and patio slabs.
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Please contact your Sales Representative for further product information

TECHNICAL DATA SHEET

Product Name: Moderna ** Special Order**
Product Type: Classic Series

<u>Product Specifications</u>	Length x Width x Height	Length x Width x Height	Length x Width x Height
Dimensions Metric (mm):	405 x 205/305 x 70		
Dimensions Imperial (inches):	16 x 8/12 x 2.75		
Individual Weight Kg:	13.59		
Individual Weight lbs:	29.97		
Pieces per Bundle	64		
Units per Layer	8		
Bundle Weight Kg	869.64		
Bundle Weight Lbs	1918.00		
Product Texture:			

Product Uses:

Residential	Commerical				Other		
Pedestrian	Vehicular	Pedestrian only	Pedestrian & Vehicular	Vehicular Traffic	Accessibility	Slab on Pedestal Set	Permeable
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>				

Physical Parameters

Dimensional tolerances:

Length: -1.0 to +2.0mm
 Width: -1.0 to +2.0mm
 Height: -3.0 to +3.0mm

Compressive Strength: 50 MPa (min)

Freeze thaw: A maximum of 225g/m² loss of mass after 28 cycles of freezing and thawing or
 A maximum of 500g/m² loss of mass after 49 cycles of freezing and thawing

Infiltration Rate (Herringbone) Joint Width (mm) 5.7 / Water Weight (g) 18 / M Infiltration Rate (mm/h) 64,212

Infiltration Rate (Runningbond) Joint Width (mm) 11.5 / Water Weight (g) 18 / M Infiltration Rate (mm/h) 78,825

Notes:

1. Meets and exceeds the requirements of the CSA A231.2:19 Precast concrete pavers and patio slabs.
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Please contact your Sales Representative for further product information

TECHNICAL DATA SHEET

Product Name: **Corso**
 Product Type: Classic Series

<u>Product Specifications</u>	Length x Width x Height	Length x Width x Height	Length x Width x Height
Dimensions Metric (mm):	253 x 133 x 70	193 x 133 x 70	133 x 133 x 70
Dimensions Imperial (inches):	9.96 x 5.24 x 2.75	7.60 x 5.24 x 2.75	5.24 x 5.24 x 2.75
Individual Weight Kg:	5.21	3.94	2.74
Individual Weight lbs:	11.50	8.67	6.03
Pieces per Bundle	112	112	112
Units per Layer	14	14	14
Bundle Weight Kg	1318.78		
Bundle Weight Lbs	2907.00		
Product Texture:	European cobblestone		

Product Uses:

Residential	Commerical			Other			
Pedestrian	Vehicular	Pedestrian only	Pedestrian & Vehicular	Vehicular Traffic	Accessibility	Slab on Pedestal Set	Permeable
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>				

Physical Parameters

Dimensional tolerances:

Length: -1.0 to +2.0mm
 Width: -1.0 to +2.0mm
 Height: -3.0 to +3.0mm

Compressive Strength: 50 MPa (min)

Freeze thaw: A maximum of 225g/m² loss of mass after 28 cycles of freezing and thawing or
 A maximum of 500g/m² loss of mass after 49 cycles of freezing and thawing

Notes:

1. Meets and exceeds the requirements of the CSA A231.2:19 Precast concrete pavers and patio slabs.
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Please contact your Sales Representative for further product information

TECHNICAL DATA SHEET

Product Name: Ashford
Product Type: Classic Series

<u>Product Specifications</u>	Length x Width x Height	Length x Width x Height	Length x Width x Height
Dimensions Metric (mm):	330 x 220 x 60	220 x 220 x 60	220 x 110 x 60
Dimensions Imperial (inches):	13 x 8.66 x 2.36	8.66 x 8.66 x 2.36	8.66 x 4.33 x 2.36
Individual Weight Kg:	9.53	6.45	3.10
Individual Weight lbs:	21.01	14.21	6.83
Pieces per Bundle	54	72	54
Units per Layer	6	8	6
Bundle Weight Kg	1156		
Bundle Weight Lbs	2812.00		
Product Texture:	Smooth		

Product Uses:

Residential	Commerical			Other			
Pedestrian	Vehicular	Pedestrian only	Pedestrian & Vehicular	Vehicular Traffic	Accessibility	Slab on Pedestal Set	Permeable
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>				

Physical Parameters

Dimensional tolerances:

Length: -1.0 to +2.0mm
 Width: -1.0 to +2.0mm
 Height: -3.0 to +3.0mm

Compressive Strength: 50 MPa (min)

Freeze thaw: A maximum of 225g/m² loss of mass after 28 cycles of freezing and thawing or
 A maximum of 500g/m² loss of mass after 49 cycles of freezing and thawing

Notes:

1. Meets and exceeds the requirements of the CSA A231.2:19 Precast concrete pavers and patio slabs.
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Please contact your Sales Representative for further product information

TECHNICAL DATA SHEET

Product Name: **Standard Paver**
Product Type: Classic Series Paver

Product Parameters: **Length X Width X Height**

Dimensions Metric (mm): 100 X 200 X 80
Dimensions Imperial (inches): 7.87" X 7.87" X 3.15"

* Product dimensions include spacer bars*

Approximate Weight Metric: Individual 3.47 kgs Bundle 1499 kgs
Approximate Weight Imperial: Individual 7.65 lbs Bundle 3304 lbs
Product Texture: Smooth
Bundle Coverage Metric: 9.85 m²
Bundle Coverage Imperial: 106 ft²

Product Uses:

Residential		Commerical			Other		
Pedestrian	Vehicular	Pedestrian only	Pedestrian & Vehicular	Vehicular Traffic	Accessibility	Slab on Pedestal Set	Permeable
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			

Physical Parameters

Dimensional tolerances:

Length: -1.0 to 2.0mm
 Width: -1.0 to 2.0mm
 Height: +/- 3.00mm

Compressive Strength: 50 MPa (min)
Individual Compressive Strength: 45 Mpa (min)

Freeze thaw: A maximum of 225g/m² loss of mass after 28 cycles of freezing and thawing or
 A maximum of 500g/m² loss of mass after 49 cycles of freezing and thawing

Surface Infiltration characteristics:

Percent of open surface area:
Surface Infiltration rate:

Notes:

1. Meets and exceeds the requirements of the CSA A231.2:19 Precast concrete pavers and patio slabs.
2. All data within this document is for reference purpose only and provided as such. Independent engineering should be used for complete site-specific accuracy in all projects.

Please contact your Sales Representative for further product information

TECHNICAL DATA SHEET

Product Name: Standard Paver
Product Type: Classic Series Paver

Product Parameters: Length X Width X Height

Dimensions Metric (mm): 100 X 200 X 60
Dimensions Imperial (inches): 7.87" X 7.87" X 2.36"

* Product dimensions include spacer bars*

Approximate Weight Metric: Individual 2.62 kg Bundle 1298.18 kg
Approximate Weight Imperial: Individual 5.78 lbs Bundle 2862 lbs
Product Texture: Smooth
Bundle Coverage Metric: 9.85 m²
Bundle Coverage Imperial: 106 ft²

Product Uses:

Residential		Commerical			Other		
Pedestrian	Vehicular	Pedestrian only	Pedestrian & Vehicular	Vehicular Traffic	Accessibility	Slab on Pedestal Set	Permeable
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>						

Physical Parameters

Dimensional tolerances:

Length: -1.0 to 2.0mm
 Width: -1.0 to 2.0mm
 Height: +/- 3.00mm

Compressive Strength: 50 MPa (min)
Individual Compressive Strength: 45 Mpa (min)

Freeze thaw: A maximum of 225g/m² loss of mass after 28 cycles of freezing and thawing or
 A maximum of 500g/m² loss of mass after 49 cycles of freezing and thawing

Surface Infiltration characteristics:

Percent of open surface area:

Surface Infiltration rate:

Notes:

1. Meets and exceeds the requirements of the CSA A231.2:19 Precast concrete pavers and patio slabs.
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Please contact your Sales Representative for further product information

TECHNICAL DATA SHEET

Product Name: Double Standard
Product Type: Classic Series Paver

Product Parameters: Length X Width X Height

Dimensions Metric (mm): 200 X 200 X 60
Dimensions Imperial (inches): 7.87" X 7.87" X 2.36"

* Product dimensions include spacer bars*

Approximate Weight Metric: Individual 5.33 kg Bundle 1151.2 kg
Approximate Weight Imperial: Individual 11.75 lbs Bundle 2538 lbs
Product Texture: Smooth
Bundle Coverage Metric: 8.73m²
Bundle Coverage Imperial: 94 ft²

Product Uses:

Residential		Commerical			Other		
Pedestrian	Vehicular	Pedestrian only	Pedestrian & Vehicular	Vehicular Traffic	Accessibility	Slab on Pedestal Set	Permeable
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>						

Physical Parameters

Dimensional tolerances:

Length: -1.0 to 2.0mm
 Width: -1.0 to 2.0mm
 Height: +/- 3.00mm

Compressive Strength: 50 MPa (min)
Individual Compressive Strength: 45 Mpa (min)

Freeze thaw: A maximum of 225g/m² loss of mass after 28 cycles of freezing and thawing or
 A maximum of 500g/m² loss of mass after 49 cycles of freezing and thawing

Surface Infiltration characteristics:

Percent of open surface area:

Surface Infiltration rate:

Notes:

1. Meets and exceeds the requirements of the CSA A231.2:19 Precast concrete pavers and patio slabs.
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Please contact your Sales Representative for further product information

TECHNICAL DATA SHEET

Product Name: Soho
Product Type: Signature Series

Product Specifications	Width x Height x Depth	Width x Height x Depth	Width x Height x Depth	Width x Height x Depth
Dimensions Metric (mm):	350 x 100 x 225	450 x 100 x 225	550 x 100 x 225	650 x 100 x 225
Dimensions Imperial (inches):	13.78 x 3.94 x 8.85	17.72 x 3.94 x 8.85	21.65 x 3.94 x 8.85	25.59 x 3.94 x 8.85
Weight per 4 pack Kg:	97.00			
Weight per 4 pack lbs:	214.00			
Pieces per Bundle	9	9	9	9
Units per Layer	3	3	3	3
Bundle Weight Kg	873.6			
Bundle Weight Lbs	1926.00			
Product Texture:				

Product Uses:

Residential	Commerical
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

Physical Parameters

Dimensional tolerances:

Length: +/- 3.0mm
 Width: +/- 3.0mm
 Height: +/- 3.0mm

Compressive Strength: 20.7 MPa (min)

Water Absorption: 208 kg/m³
 (13 lb/ft³)

Freeze thaw: after 100 cycles 1% (max)
 after 150 cycles 1.5% (max)

Notes:

1. Meets the requirements for ASTM C1372 - Standard Specifications for Segmental Retaining Wall Units
2. All data within this document is for reference purpose only and provided as such. Independent engineering should be used for complete site-specific accuracy in all projects.

Please contact your Sales Representative for further product information

TECHNICAL DATA SHEET

Product Name: Soho Corner
Product Type: Signature Series

<u>Product Specifications</u>	Width x Height x Depth	Width x Height x Depth	Width x Height x Depth
Dimensions Metric (mm):	350 x 100 x 225		
Dimensions Imperial (inches):	13.78 x 3.94 x 8.85		
Individual Weight Kg:	16.60		
Individual Weight lbs:	36.60		
Pieces per Bundle	60		
Units per Layer	20		
Bundle Weight Kg	996.00		
Bundle Weight Lbs	2196.00		
Product Texture:			

Product Uses:

Residential	Commerical
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

Physical Parameters

Dimensional tolerances:

Length: +/- 3.0mm
 Width: +/- 3.0mm
 Height: +/- 3.0mm

Compressive Strength: 20.7 MPa (min)

Water Absorption: 208 kg/m³
 (13 lb/ft³)

Freeze thaw: after 100 cycles 1% (max)
 after 150 cycles 1.5% (max)

Notes:

1. Meets the requirments for ASTM C1372 - Standard Specifications for Segmental Retaining Wall Units
2. All data within this document is for reference purpose only and provided as such. Independent engineering should be used for complete site-specific accuracy in all projects.

Please contact your Sales Representative for further product information

TECHNICAL DATA SHEET

Product Name: Barnbeam
Product Type: Signature Series

<u>Product Specifications</u>	Width x Height x Depth	Width x Height x Depth	Width x Height x Depth
Dimensions Metric (mm):	1015 x 152 x 203		
Dimensions Imperial (inches):	40 x 6 x 8		
Individual Weight Kg:	71.63		
Individual Weight lbs:	157.94		
Pieces per Bundle	16		
Units per Layer	4		
Bundle Weight Kg	1146		
Bundle Weight Lbs	2527.00		
Product Texture:			

Product Uses:

Residential	Commerical
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

Physical Parameters

Dimensional tolerances:

Length: +/- 3.0mm
 Width: +/- 3.0mm
 Height: +/- 3.0mm

Compressive Strength: 20.7 MPa (min)

Water Absorption: 208 kg/m³
 (13 lb/ft³)

Freeze thaw: after 100 cycles 1% (max)
 after 150 cycles 1.5% (max)

Notes:

Notes:

1. Meets the requirments for ASTM C1372 - Standard Specifications for Segmental Retaining Wall Units
2. All data within this document is for reference purpose only and provided as such. Independent engineering should be used for complete site-specific accuracy in all projects.

Please contact your Sales Representative for further product information

TECHNICAL DATA SHEET

Product Name: Arlington Block
Product Type: Classic Series

<u>Product Specifications</u>	Width x Height x Depth	Width x Height x Depth	Width x Height x Depth
Dimensions Metric (mm):	400 x 125 x 225		
Dimensions Imperial (inches):	15.75 x 4.92 x 8.85		
Individual Weight Kg:	23.59		
Individual Weight lbs:	52.00		
Pieces per Bundle	50		
Units per Layer	10		
Bundle Weight Kg	1179.3		
Bundle Weight Lbs	2600.00		
Product Texture:			

Product Uses:

Residential	Commerical
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

Physical Parameters

Dimensional tolerances:

Length: +/- 3.0mm
 Width: +/- 3.0mm
 Height: +/- 3.0mm

Compressive Strength: 20.7 MPa (min)

Water Absorption: 208 kg/m³
 (13 lb/ft³)

Freeze thaw: after 100 cycles 1% (max)
 after 150 cycles 1.5% (max)

Notes:

1. Meets the requirments for ASTM C1372 - Standard Specifications for Segmental Retaining Wall Units
2. All data within this document is for reference purpose only and provided as such. Independent engineering should be used for complete site-specific accuracy in all projects.

Please contact your Sales Representative for further product information

TECHNICAL DATA SHEET

Product Name: Arlington Corner
Product Type: Classic Series

<u>Product Specifications</u>	Width x Height x Depth	Width x Height x Depth	Width x Height x Depth
Dimensions Metric (mm):	400 x 125 x 225		
Dimensions Imperial (inches):	15.75 x 4.92 x 8.85		
Individual Weight Kg:	23.54		
Individual Weight lbs:	51.90		
Pieces per Bundle	50		
Units per Layer	10		
Bundle Weight Kg	1177		
Bundle Weight Lbs	2595.00		
Product Texture:			

Product Uses:

Residential	Commerical
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

Physical Parameters

Dimensional tolerances:

Length: +/- 3.0mm
 Width: +/- 3.0mm
 Height: +/- 3.0mm

Compressive Strength: 20.7 MPa (min)

Water Absorption: 208 kg/m³
 (13 lb/ft³)

Freeze thaw: after 100 cycles 1% (max)
 after 150 cycles 1.5% (max)

Notes:

1. Meets the requirments for ASTM C1372 - Standard Specifications for Segmental Retaining Wall Units
2. All data within this document is for reference purpose only and provided as such. Independent engineering should be used for complete site-specific accuracy in all projects.

Please contact your Sales Representative for further product information

TECHNICAL DATA SHEET

Product Name: Arlington Coping
Product Type: Classic Series

<u>Product Specifications</u>	Width x Height x Depth	Width x Height x Depth	Width x Height x Depth
Dimensions Metric (mm):	400 x 60 x 260		
Dimensions Imperial (inches):	15.75 x 2.36 x 10.23		
Individual Weight Kg:	13.52		
Individual Weight lbs:	29.81		
Pieces per Bundle	72		
Units per Layer	8		
Bundle Weight Kg	973.4		
Bundle Weight Lbs	2146.00		
Product Texture:			

Product Uses:

Residential	Commerical
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

Physical Parameters

Dimensional tolerances:

Length: +/- 3.0mm
 Width: +/- 3.0mm
 Height: +/- 3.0mm

Compressive Strength: 20.7 MPa (min)

Water Absorption: 208 kg/m³
 (13 lb/ft³)

Freeze thaw: after 100 cycles 1% (max)
 after 150 cycles 1.5% (max)

Notes:

1. Meets the requirments for ASTM C1372 - Standard Specifications for Segmental Retaining Wall Units
2. All data within this document is for reference purpose only and provided as such. Independent engineering should be used for complete site-specific accuracy in all projects.

Please contact your Sales Representative for further product information

TECHNICAL DATA SHEET

Product Name: Hazelton Block
Product Type: Classic Series

<u>Product Specifications</u>	Width x Height x Depth	Width x Height x Depth	Width x Height x Depth
Dimensions Metric (mm):	300 x 125 x 225		
Dimensions Imperial (inches):	11.81 x 4.92 x 8.55		
Individual Weight Kg:	17.36		
Individual Weight lbs:	38.27		
Pieces per Bundle	60		
Units per Layer	12		
Bundle Weight Kg	1041.5		
Bundle Weight Lbs	2296.00		
Product Texture:			

Product Uses:

Residential	Commerical
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

Physical Parameters

Dimensional tolerances:

Length: +/- 3.0mm
 Width: +/- 3.0mm
 Height: +/- 3.0mm

Compressive Strength: 20.7 MPa (min)

Water Absorption: 208 kg/m³
 (13 lb/ft³)

Freeze thaw: after 100 cycles 1% (max)
 after 150 cycles 1.5% (max)

Notes:

1. Meets the requirments for ASTM C1372 - Standard Specifications for Segmental Retaining Wall Units
2. All data within this document is for reference purpose only and provided as such. Independent engineering should be used for complete site-specific accuracy in all projects.

Please contact your Sales Representative for further product information

TECHNICAL DATA SHEET

Product Name: Hazelton Block
Product Type: Classic Series

<u>Product Specifications</u>	Width x Height x Depth	Width x Height x Depth	Width x Height x Depth
Dimensions Metric (mm):	325 x 125 x 175		
Dimensions Imperial (inches):	12.8 x 4.92 x 6.90		
Individual Weight Kg:	15.50		
Individual Weight lbs:	34.21		
Pieces per Bundle	48		
Units per Layer	16		
Bundle Weight Kg	744		
Bundle Weight Lbs	1642.00		
Product Texture:			

Product Uses:

Residential	Commerical
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

Physical Parameters

Dimensional tolerances:

Length: +/- 3.0mm
 Width: +/- 3.0mm
 Height: +/- 3.0mm

Compressive Strength: 20.7 MPa (min)

Water Absorption: 208 kg/m³
 (13 lb/ft³)

Freeze thaw: after 100 cycles 1% (max)
 after 150 cycles 1.5% (max)

Notes:

1. Meets the requirments for ASTM C1372 - Standard Specifications for Segmental Retaining Wall Units
2. All data within this document is for reference purpose only and provided as such. Independent engineering should be used for complete site-specific accuracy in all projects.

Please contact your Sales Representative for further product information

TECHNICAL DATA SHEET

Product Name: Garden Lock Wall
Product Type: Classic Series

<u>Product Specifications</u>	Width x Height x Depth	Width x Height x Depth	Width x Height x Depth
Dimensions Metric (mm):	380 x 125 x 225	250 x 125 x 225	190 x 125 x 225
Dimensions Imperial (inches):	14.96 x 4.92 x 8.85	9.84 x 4.92 x 8.85	7.48 x 4.92 x 8.85
Weight per Triple Kg	56.50		
Weight per Triple lbs	124.50		
Pieces per Bundle	25	25	25
Units per Layer			
Bundle Weight Kg	1412.16		
Bundle Weight Lbs	3113.00		
Product Texture:			

Product Uses:

Residential	Commerical
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

Physical Parameters

Dimensional tolerances:

Length: +/- 3.0mm
 Width: +/- 3.0mm
 Height: +/- 3.0mm

Compressive Strength: 20.7 MPa (min)

Water Absorption: 208 kg/m³
 (13 lb/ft³)

Freeze thaw: after 100 cycles 1% (max)
 after 150 cycles 1.5% (max)

Notes:

1. Meets the requirments for ASTM C1372 - Standard Specifications for Segmental Retaining Wall Units
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Please contact your Sales Representative for further product information

TECHNICAL DATA SHEET

Product Name: Garden Lock Coping
Product Type: Classic Series

<u>Product Specifications</u>	Width x Height x Depth	Width x Height x Depth	Width x Height x Depth
Dimensions Metric (mm):	400 x 75 x 260		
Dimensions Imperial (inches):	15.74 x 2.95 x 10.23		
Individual Weight Kg:	17.42		
Individual Weight lbs:	38.41		
Pieces per Bundle	64		
Units per Layer			
Bundle Weight Kg	1114.75		
Bundle Weight Lbs	2458.00		
Product Texture:			

Product Uses:

Residential	Commerical
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

Physical Parameters

Dimensional tolerances:

Length: +/- 3.0mm
 Width: +/- 3.0mm
 Height: +/- 3.0mm

Compressive Strength: 20.7 MPa (min)

Water Absorption: 208 kg/m³
 (13 lb/ft³)

Freeze thaw: after 100 cycles 1% (max)
 after 150 cycles 1.5% (max)

Notes:

1. Meets the requirments for ASTM C1372 - Standard Specifications for Segmental Retaining Wall Units
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Please contact your Sales Representative for further product information

TECHNICAL DATA SHEET

Product Name: Garden Lock Corner
Product Type: Classic Series

<u>Product Specifications</u>	Width x Height x Depth	Width x Height x Depth	Width x Height x Depth
Dimensions Metric (mm):	342 x 125 x 225		
Dimensions Imperial (inches):	13.46 x 4.92 x 8.85		
Individual Weight Kg:	20.25		
Individual Weight lbs:	44.65		
Pieces per Bundle	40		
Units per Layer			
Bundle Weight Kg	810		
Bundle Weight Lbs	1786.00		
Product Texture:			

Product Uses:

Residential	Commerical
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

Physical Parameters

Dimensional tolerances:

Length: +/- 3.0mm
 Width: +/- 3.0mm
 Height: +/- 3.0mm

Compressive Strength: 20.7 MPa (min)

Water Absorption: 208 kg/m³
 (13 lb/ft³)

Freeze thaw: after 100 cycles 1% (max)
 after 150 cycles 1.5% (max)

Notes:

1. Meets the requirments for ASTM C1372 - Standard Specifications for Segmental Retaining Wall Units
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Please contact your Sales Representative for further product information

TECHNICAL DATA SHEET

Product Name: Garden Lock Wedge
Product Type: Classic Series

<u>Product Specifications</u>	Width x Height x Depth	Width x Height x Depth	Width x Height x Depth
Dimensions Metric (mm):	205(135) x 125 x 225		
Dimensions Imperial (inches):	8.07(5.31) x 4.92 x 8.85		
Individual Weight Kg:	10.93		
Individual Weight lbs:	24.10		
Pieces per Bundle	125		
Units per Layer			
Bundle Weight Kg	1366.45		
Bundle Weight Lbs	3013.00		
Product Texture:			

Product Uses:

Residential	Commerical
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

Physical Parameters

Dimensional tolerances:

Length: +/- 3.0mm
 Width: +/- 3.0mm
 Height: +/- 3.0mm

Compressive Strength: 20.7 MPa (min)

Water Absorption: 208 kg/m³
 (13 lb/ft³)

Freeze thaw: after 100 cycles 1% (max)
 after 150 cycles 1.5% (max)

Notes:

1. Meets the requirments for ASTM C1372 - Standard Specifications for Segmental Retaining Wall Units
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Please contact your Sales Representative for further product information

TECHNICAL DATA SHEET

Product Name: Garden Lock Wedge Coping
Product Type: Classic Series

<u>Product Specifications</u>	Width x Height x Depth	Width x Height x Depth	Width x Height x Depth
Dimensions Metric (mm):	209(131) x 75 x 260		
Dimensions Imperial (inches):	8.23(5.17) x 2.95 x 10.23		
Individual Weight Kg:	7.47		
Individual Weight lbs:	16.47		
Pieces per Bundle	160		
Units per Layer			
Bundle Weight Kg	1195.31		
Bundle Weight Lbs	2635.00		
Product Texture:			

Product Uses:

Residential	Commerical
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

Physical Parameters

Dimensional tolerances:

Length: +/- 3.0mm
 Width: +/- 3.0mm
 Height: +/- 3.0mm

Compressive Strength: 20.7 MPa (min)

Water Absorption: 208 kg/m³
 (13 lb/ft³)

Freeze thaw: after 100 cycles 1% (max)
 after 150 cycles 1.5% (max)

Notes:

1. Meets the requirments for ASTM C1372 - Standard Specifications for Segmental Retaining Wall Units
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Please contact your Sales Representative for further product information

TECHNICAL DATA SHEET

Product Name: Parkwall Regular & Tapered Block
Product Type: Classic Series

<u>Product Specifications</u>	Width x Height x Depth	Width x Height x Depth	Width x Height x Depth
Dimensions Metric (mm):	200 x 150 x 295		
Dimensions Imperial (inches):	7.87 x 5.9 x 11.61		
Individual Weight Kg:	19.47		
Individual Weight lbs:	42.92		
Pieces per Bundle	60		
Units per Layer			
Bundle Weight Kg	1167.95		
Bundle Weight Lbs	2575.00		
Product Texture:			

Product Uses:

Residential	Commerical
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

Physical Parameters

Dimensional tolerances:

Length: +/- 3.0mm
 Width: +/- 3.0mm
 Height: +/- 3.0mm

Compressive Strength: 20.7 MPa (min)

Water Absorption: 208 kg/m³
 (13 lb/ft³)

Freeze thaw: after 100 cycles 1% (max)
 after 150 cycles 1.5% (max)

Notes:

1. Meets the requirments for ASTM C1372 - Standard Specifications for Segmental Retaining Wall Units
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Please contact your Sales Representative for further product information

TECHNICAL DATA SHEET

Product Name: Parkwall Corner
Product Type: Classic Series

<u>Product Specifications</u>	Width x Height x Depth	Width x Height x Depth	Width x Height x Depth
Dimensions Metric (mm):	200 x 150 x 295		
Dimensions Imperial (inches):	7.87 x 5.9 x 11.61		
Individual Weight Kg:	20.11		
Individual Weight lbs:	44.33		
Pieces per Bundle	24		
Units per Layer			
Bundle Weight Kg	482.6		
Bundle Weight Lbs	1064.00		
Product Texture:			

Product Uses:

Residential	Commerical
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

Physical Parameters

Dimensional tolerances:

Length: +/- 3.0mm
 Width: +/- 3.0mm
 Height: +/- 3.0mm

Compressive Strength: 20.7 MPa (min)

Water Absorption: 208 kg/m³
 (13 lb/ft³)

Freeze thaw: after 100 cycles 1% (max)
 after 150 cycles 1.5% (max)

Notes:

1. Meets the requirments for ASTM C1372 - Standard Specifications for Segmental Retaining Wall Units
2. All data within this document is for reference purpose only and provided as such. Independent engineering should be used for complete site-specific accuracy in all projects.

Please contact your Sales Representative for further product information

TECHNICAL DATA SHEET

Product Name: Parkwall Coping
Product Type: Classic Series

<u>Product Specifications</u>	Width x Height x Depth	Width x Height x Depth	Width x Height x Depth
Dimensions Metric (mm):	600 x 75 x 300		
Dimensions Imperial (inches):	23.62 x 2.95 x 11.81		
Individual Weight Kg:	30.38		
Individual Weight lbs:	67.00		
Pieces per Bundle	32		
Units per Layer			
Bundle Weight Kg	972		
Bundle Weight Lbs	2144.00		
Product Texture:			

Product Uses:

Residential	Commerical
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

Physical Parameters

Dimensional tolerances:

Length: +/- 3.0mm
 Width: +/- 3.0mm
 Height: +/- 3.0mm

Compressive Strength: 20.7 MPa (min)

Water Absorption: 208 kg/m³
 (13 lb/ft³)

Freeze thaw: after 100 cycles 1% (max)
 after 150 cycles 1.5% (max)

Notes:

1. Meets the requirments for ASTM C1372 - Standard Specifications for Segmental Retaining Wall Units
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Please contact your Sales Representative for further product information

TECHNICAL DATA SHEET

Product Name: Antico Stacker
Product Type: Classic Series

<u>Product Specifications</u>	Width x Height x Depth	Width x Height x Depth	Width x Height x Depth
Dimensions Metric (mm):	300 x 100 x 200		
Dimensions Imperial (inches):	11.81 x 3.92 x 7.87		
Individual Weight Kg:	13.52		
Individual Weight lbs:	29.80		
Pieces per Bundle	96		
Units per Layer			
Bundle Weight Kg	1297.6		
Bundle Weight Lbs	2861.00		
Product Texture:			

Product Uses:

Residential	Commerical
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

Physical Parameters

Dimensional tolerances:

Length: +/- 3.0mm
 Width: +/- 3.0mm
 Height: +/- 3.0mm

Compressive Strength: 20.7 MPa (min)

Water Absorption: 208 kg/m³
 (13 lb/ft³)

Freeze thaw: after 100 cycles 1% (max)
 after 150 cycles 1.5% (max)

Notes:

1. Meets the requirments for ASTM C1372 - Standard Specifications for Segmental Retaining Wall Units
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Please contact your Sales Representative for further product information

TECHNICAL DATA SHEET

Product Name: Ikon
Product Type: Classic Series

<u>Product Specifications</u>	Width x Height x Depth	Width x Height x Depth	Width x Height x Depth
Dimensions Metric (mm):	1000 x 170 x 355		
Dimensions Imperial (inches):	39.4 x 6.7 x 14		
Individual Weight Kg:	138.33		
Individual Weight lbs:	305.00		
Pieces per Bundle	9		
Units per Layer			
Bundle Weight Kg	1245		
Bundle Weight Lbs	2745.00		
Product Texture:			

Product Uses:

Residential	Commerical
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

Physical Parameters

Dimensional tolerances:

Length: +/- 3.0mm
 Width: +/- 3.0mm
 Height: +/- 3.0mm

Compressive Strength: 20.7 MPa (min)

Water Absorption: 208 kg/m³
 (13 lb/ft³)

Freeze thaw: after 100 cycles 1% (max)
 after 150 cycles 1.5% (max)

Notes:

1. Meets the requirments for ASTM C1372 - Standard Specifications for Segmental Retaining Wall Units
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Please contact your Sales Representative for further product information

TECHNICAL DATA SHEET

Product Name: Ikon Coping
Product Type: Classic Series

<u>Product Specifications</u>	Width x Height x Depth	Width x Height x Depth	Width x Height x Depth
Dimensions Metric (mm):	1000 x 170 x 355		
Dimensions Imperial (inches):	39.4 x 6.7 x 14		
Individual Weight Kg:	138.33		
Individual Weight lbs:	305.00		
Pieces per Bundle	9		
Units per Layer			
Bundle Weight Kg	1245		
Bundle Weight Lbs	2745.00		
Product Texture:			

Product Uses:

Residential	Commerical
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

Physical Parameters

Dimensional tolerances:

Length: +/- 3.0mm
 Width: +/- 3.0mm
 Height: +/- 3.0mm

Compressive Strength: 20.7 MPa (min)

Water Absorption: 208 kg/m³
 (13 lb/ft³)

Freeze thaw: after 100 cycles 1% (max)
 after 150 cycles 1.5% (max)

Notes:

1. Meets the requirments for ASTM C1372 - Standard Specifications for Segmental Retaining Wall Units
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Please contact your Sales Representative for further product information

TECHNICAL DATA SHEET

Product Name: Ridgewall SRW System
Product Type: Classic Series

<u>Product Specifications</u>	Width x Height x Depth	Width x Height x Depth	Width x Height x Depth
Dimensions Metric (mm):	1000 x 195 x 435		
Dimensions Imperial (inches):	39.4 x 7.68 x 17.1		
Individual Weight Kg:	179.20		
Individual Weight lbs:	395.00		
Pieces per Bundle	6		
Units per Layer			
Bundle Weight Kg	1075.2		
Bundle Weight Lbs	2370.00		
Product Texture:			

Product Uses:

Residential	Commerical
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

Physical Parameters

Dimensional tolerances:

Length: +/- 3.0mm
 Width: +/- 3.0mm
 Height: +/- 3.0mm

Compressive Strength: 20.7 MPa (min)

Water Absorption: 208 kg/m³
 (13 lb/ft³)

Freeze thaw: after 100 cycles 1% (max)
 after 150 cycles 1.5% (max)

Notes:

1. Meets the requirments for ASTM C1372 - Standard Specifications for Segmental Retaining Wall Units
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Please contact your Sales Representative for further product information

TECHNICAL DATA SHEET

Product Name: Ridgewall SRW Corner 90
Product Type: Classic Series

<u>Product Specifications</u>	Width x Height x Depth	Width x Height x Depth	Width x Height x Depth
Dimensions Metric (mm):	937.5 x 195 x 435		
Dimensions Imperial (inches):	36.9 x 7.68 x 17.1		
Individual Weight Kg:	176.90		
Individual Weight lbs:	390.00		
Pieces per Bundle	6		
Units per Layer			
Bundle Weight Kg	1061.4		
Bundle Weight Lbs	2340.00		
Product Texture:			

Product Uses:

Residential	Commerical
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

Physical Parameters

Dimensional tolerances:

Length: +/- 3.0mm
 Width: +/- 3.0mm
 Height: +/- 3.0mm

Compressive Strength: 20.7 MPa (min)

Water Absorption: 208 kg/m³
 (13 lb/ft³)

Freeze thaw: after 100 cycles 1% (max)
 after 150 cycles 1.5% (max)

Notes:

1. Meets the requirments for ASTM C1372 - Standard Specifications for Segmental Retaining Wall Units
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Please contact your Sales Representative for further product information

TECHNICAL DATA SHEET

Product Name: Ridgewall SRW Corner 45
Product Type: Classic Series

<u>Product Specifications</u>	Width x Height x Depth	Width x Height x Depth	Width x Height x Depth
Dimensions Metric (mm):	1000 x 195 x 435		
Dimensions Imperial (inches):	39.4 x 7.68 x 17.1		
Individual Weight Kg:	168.30		
Individual Weight lbs:	371.00		
Pieces per Bundle	6		
Units per Layer			
Bundle Weight Kg	1009.8		
Bundle Weight Lbs	2226.00		
Product Texture:			

Product Uses:

Residential	Commerical
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

Physical Parameters

Dimensional tolerances:

Length: +/- 3.0mm
 Width: +/- 3.0mm
 Height: +/- 3.0mm

Compressive Strength: 20.7 MPa (min)

Water Absorption: 208 kg/m³
 (13 lb/ft³)

Freeze thaw: after 100 cycles 1% (max)
 after 150 cycles 1.5% (max)

Notes:

1. Meets the requirments for ASTM C1372 - Standard Specifications for Segmental Retaining Wall Units
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Please contact your Sales Representative for further product information

TECHNICAL DATA SHEET

Product Name: Ridgewall SRW Coping
Product Type: Classic Series

<u>Product Specifications</u>	Width x Height x Depth	Width x Height x Depth	Width x Height x Depth
Dimensions Metric (mm):	1000 x 195 x 500		
Dimensions Imperial (inches):	39.4 x 7.68 x 19.7		
Individual Weight Kg:	225.40		
Individual Weight lbs:	497.00		
Pieces per Bundle	6		
Units per Layer			
Bundle Weight Kg	1352.4		
Bundle Weight Lbs	2982.00		
Product Texture:			

Product Uses:

Residential	Commerical
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

Physical Parameters

Dimensional tolerances:

Length: +/- 3.0mm
 Width: +/- 3.0mm
 Height: +/- 3.0mm

Compressive Strength: 20.7 MPa (min)

Water Absorption: 208 kg/m³
 (13 lb/ft³)

Freeze thaw: after 100 cycles 1% (max)
 after 150 cycles 1.5% (max)

Notes:

1. Meets the requirments for ASTM C1372 - Standard Specifications for Segmental Retaining Wall Units
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Please contact your Sales Representative for further product information

TECHNICAL DATA SHEET

Product Name: Camden Step
Product Type: Steps

<u>Product Specifications</u>	Width x Height x Depth	Width x Height x Depth	Width x Height x Depth
Dimensions Metric (mm):	1830 x 152 x 406	1219 x 152 x 406	
Dimensions Imperial (inches):	72 x 6 x 16	48 x 6 x 16	
Individual Weight Kg:	243.00	100.12	
Individual Weight lbs:	536.00	220.67	
Pieces per Bundle	4	6	
Units per Layer			
Bundle Weight Kg	972	600.73	
Bundle Weight Lbs	2144.00	1324	
Product Texture:			

Product Uses:

Residential	Commerical
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

Physical Parameters

Dimensional tolerances:

Length: +/- 3.0mm
 Width: +/- 3.0mm
 Height: +/- 3.0mm

Compressive Strength: 20.7 MPa (min)

Water Absorption: 208 kg/m³
 (13 lb/ft³)

Freeze thaw: after 100 cycles 1% (max)
 after 150 cycles 1.5% (max)

Notes:

Notes:

1. Meets and exceeds the requirements of the CSA A231.2:19 Precast concrete pavers
2. All data within this document is for reference purpose only and provided as such. Independent engineering should be used for complete site-specific accuracy in all projects.

Please contact your Sales Representative for further product information

TECHNICAL DATA SHEET

Product Name: Camden Filler
 Product Type: Steps

<u>Product Specifications</u>	Width x Height x Depth	Width x Height x Depth	Width x Height x Depth
Dimensions Metric (mm):	711 x 178 x 152	356 x 178 x 152	
Dimensions Imperial (inches):	28 x 7 x 6	14 x 7 x 6	
Individual Weight Kg:	42.00	21.00	
Individual Weight lbs:	93.00	46.50	
Pieces per Bundle	24	48	
Units per Layer			
Bundle Weight Kg	1008	1008	
Bundle Weight Lbs	2232.00	2232	
Product Texture:			

Product Uses:

Residential	Commerical
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

Physical Parameters

Dimensional tolerances:

Length: +/- 3.0mm
 Width: +/- 3.0mm
 Height: +/- 3.0mm

Compressive Strength: 20.7 MPa (min)

Water Absorption: 208 kg/m³
 (13 lb/ft³)

Freeze thaw: after 100 cycles 1% (max)
 after 150 cycles 1.5% (max)

Notes:

Notes:

1. Meets and exceeds the requirements of the CSA A231.2:19 Precast concrete pavers
2. All data within this document is for reference purpose only and provided as such. Independent engineering should be used for complete site-specific accuracy in all projects.

Please contact your Sales Representative for further product information

TECHNICAL DATA SHEET

Product Name: **Ikon Step**
 Product Type: Classic Series

<u>Product Specifications</u>	Width x Height x Depth	Width x Height x Depth	Width x Height x Depth
Dimensions Metric (mm):	1000 x 170 x 355		
Dimensions Imperial (inches):	39.4 x 6.7 x 14		
Individual Weight Kg:	138.33		
Individual Weight lbs:	305.00		
Pieces per Bundle	9		
Units per Layer			
Bundle Weight Kg	1245		
Bundle Weight Lbs	2745.00		
Product Texture:			

Product Uses:

Residential	Commerical
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

Physical Parameters

Dimensional tolerances:

Length: +/- 3.0mm
 Width: +/- 3.0mm
 Height: +/- 3.0mm

Compressive Strength: 20.7 MPa (min)

Water Absorption: 208 kg/m³
 (13 lb/ft³)

Freeze thaw: after 100 cycles 1% (max)
 after 150 cycles 1.5% (max)

Notes:

Notes:

1. Meets the requirments for ASTM C1372 - Standard Specifications for Segmental Retaining Wall Units
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Please contact your Sales Representative for further product information

TECHNICAL DATA SHEET

Product Name: **Ridgewall Step**
Product Type: Classic Series

<u>Product Specifications</u>	Width x Height x Depth	Width x Height x Depth	Width x Height x Depth
Dimensions Metric (mm):	1000 x 195 x 500		
Dimensions Imperial (inches):	39.4 x 7.68 x 19.7		
Individual Weight Kg:	225.40		
Individual Weight lbs:	497.00		
Pieces per Bundle	6		
Units per Layer			
Bundle Weight Kg	1352.4		
Bundle Weight Lbs	2982.00		
Product Texture:			

Product Uses:

Residential	Commerical
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

Physical Parameters

Dimensional tolerances:

Length: +/- 3.0mm
Width: +/- 3.0mm
Height: +/- 3.0mm

Compressive Strength: 20.7 MPa (min)

Water Absorption: 208 kg/m³
(13 lb/ft³)

Freeze thaw: after 100 cycles 1% (max)
after 150 cycles 1.5% (max)

Notes:

1. Meets the requirments for ASTM C1372 - Standard Specifications for Segmental Retaining Wall Units
2. All data within this document is for reference purpose only and provided as such. Independent engineering should be used for complete site-specific accuracy in all projects.

Please contact your Sales Representative for further product information

TECHNICAL DATA SHEET

Product Name: **Sopra Coping**
 Product Type: **Caps**

<u>Product Specifications</u>	Width x Height x Depth	Width x Height x Depth	Width x Height x Depth
Dimensions Metric (mm):	710 x 355 x 60		
Dimensions Imperial (inches):	28 x 14 x 2.36		
Individual Weight Kg:	34.93		
Individual Weight lbs:	77.00		
Pieces per Bundle	27		
Units per Layer			
Bundle Weight Kg	943		
Bundle Weight Lbs	2079.00		
Product Texture:			

Product Uses:

Residential	Commerical
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

Physical Parameters

Dimensional tolerances:

Length: +/- 3.0mm
 Width: +/- 3.0mm
 Height: +/- 3.0mm

Compressive Strength: 20.7 MPa (min)

Water Absorption: 208 kg/m³
 (13 lb/ft³)

Freeze thaw: after 100 cycles 1% (max)
 after 150 cycles 1.5% (max)

Notes:

Notes:

1. Meets the requirments for ASTM C1372 - Standard Specifications for Segmental Retaining Wall Units
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Please contact your Sales Representative for further product information

TECHNICAL DATA SHEET

Product Name: Parkwall Column Cap
 Product Type: Caps

<u>Product Specifications</u>	Width x Height x Depth	Width x Height x Depth	Width x Height x Depth
Dimensions Metric (mm):	600 x 600 x 75		
Dimensions Imperial (inches):	23.62 x 23.62 x 2.95		
Individual Weight Kg:	64.63		
Individual Weight lbs:	142.50		
Pieces per Bundle	16		
Units per Layer			
Bundle Weight Kg	1034		
Bundle Weight Lbs	2280.00		
Product Texture:			

Product Uses:

Residential	Commerical
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

Physical Parameters

Dimensional tolerances:

Length: +/- 3.0mm
 Width: +/- 3.0mm
 Height: +/- 3.0mm

Compressive Strength: 20.7 MPa (min)

Water Absorption: 208 kg/m³
 (13 lb/ft³)

Freeze thaw: after 100 cycles 1% (max)
 after 150 cycles 1.5% (max)

Notes:

1. Meets the requirments for ASTM C1372 - Standard Specifications for Segmental Retaining Wall Units
2. All data within this document is for reference purpose only and provided as such. Independent engineering should be used for complete site-specific accuracy in all projects.

Please contact your Sales Representative for further product information

TECHNICAL DATA SHEET

Product Name: Smooth Cap
 Product Type: Caps

<u>Product Specifications</u>	Width x Height x Depth	Width x Height x Depth	Width x Height x Depth
Dimensions Metric (mm):	710 x 710 x 3.15		
Dimensions Imperial (inches):	27.95 x 27.95 x 3.15		
Individual Weight Kg:	85.50		
Individual Weight lbs:	188.00		
Pieces per Bundle	8		
Units per Layer			
Bundle Weight Kg	684		
Bundle Weight Lbs	1504.00		
Product Texture:			

Product Uses:

Residential	Commerical
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

Physical Parameters

Dimensional tolerances:

Length: +/- 3.0mm
 Width: +/- 3.0mm
 Height: +/- 3.0mm

Compressive Strength: 20.7 MPa (min)

Water Absorption: 208 kg/m³
 (13 lb/ft³)

Freeze thaw: after 100 cycles 1% (max)
 after 150 cycles 1.5% (max)

Notes:

1. Meets the requirments for ASTM C1372 - Standard Specifications for Segmental Retaining Wall Units
2. All data within this document is for reference purpose only and provided as such. Independent engineering should be used for complete site-specific accuracy in all projects.

Please contact your Sales Representative for further product information

TECHNICAL DATA SHEET

Product Name: **Barollo Round Edge 8"**
 Product Type: Caps

<u>Product Specifications</u>	Width x Height x Depth	Width x Height x Depth	Width x Height x Depth
Dimensions Metric (mm):	200 x 317 x 75		
Dimensions Imperial (inches):	7.87 x 12.46 x 2.95		
Individual Weight Kg:	9.98		
Individual Weight lbs:	22.00		
Pieces per Bundle	90		
Units per Layer			
Bundle Weight Kg	898		
Bundle Weight Lbs	1980.00		
Product Texture:			

Product Uses:

Residential	Commerical
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

Physical Parameters

Dimensional tolerances:

Length: +/- 3.0mm
 Width: +/- 3.0mm
 Height: +/- 3.0mm

Compressive Strength: 20.7 MPa (min)

Water Absorption: 208 kg/m³
 (13 lb/ft³)

Freeze thaw: after 100 cycles 1% (max)
 after 150 cycles 1.5% (max)

Notes:

1. Meets the requirments for ASTM C1372 - Standard Specifications for Segmental Retaining Wall Units
2. All data within this document is for reference purpose only and provided as such. Independent engineering should be used for complete site-specific accuracy in all projects.

Please contact your Sales Representative for further product information

TECHNICAL DATA SHEET

Product Name: **Barollo Round Edge 10"**
 Product Type: Caps

<u>Product Specifications</u>	Width x Height x Depth	Width x Height x Depth	Width x Height x Depth
Dimensions Metric (mm):	250 x 317 x 75		
Dimensions Imperial (inches):	9.84 x 12.46 x 2.95		
Individual Weight Kg:	11.96		
Individual Weight lbs:	26.37		
Pieces per Bundle	81		
Units per Layer			
Bundle Weight Kg	968.86		
Bundle Weight Lbs	2136.00		
Product Texture:			

Product Uses:

Residential	Commerical
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

Physical Parameters

Dimensional tolerances:

Length: +/- 3.0mm
 Width: +/- 3.0mm
 Height: +/- 3.0mm

Compressive Strength: 20.7 MPa (min)

Water Absorption: 208 kg/m³
 (13 lb/ft³)

Freeze thaw: after 100 cycles 1% (max)
 after 150 cycles 1.5% (max)

Notes:

1. Meets the requirments for ASTM C1372 - Standard Specifications for Segmental Retaining Wall Units
2. All data within this document is for reference purpose only and provided as such. Independent engineering should be used for complete site-specific accuracy in all projects.

Please contact your Sales Representative for further product information

TECHNICAL DATA SHEET

Product Name: Arlington Curb
Product Type: Curbs

<u>Product Specifications</u>	Width x Height x Depth	Width x Height x Depth	Width x Height x Depth
Dimensions Metric (mm):	400 x 125 x 225		
Dimensions Imperial (inches):	15.75 x 4.92 x 8.85		
Individual Weight Kg:	24.72		
Individual Weight lbs:	54.50		
Pieces per Bundle	50		
Units per Layer			
Bundle Weight Kg	1236		
Bundle Weight Lbs	2725.00		
Product Texture:			

Product Uses:

Residential	Commerical
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

Physical Parameters

Dimensional tolerances:

Length: +/- 3.0mm
 Width: +/- 3.0mm
 Height: +/- 3.0mm

Compressive Strength: 20.7 MPa (min)

Water Absorption: 208 kg/m³
 (13 lb/ft³)

Freeze thaw: after 100 cycles 1% (max)
 after 150 cycles 1.5% (max)

Notes:

1. All data within this document is for reference purpose only and provided as such. Independent engineering should be used for complete site-specific accuracy in all projects.

Please contact your Sales Representative for further product information

TECHNICAL DATA SHEET

Product Name: Antico Curb
Product Type: Curbs

<u>Product Specifications</u>	Width x Height x Depth	Width x Height x Depth	Width x Height x Depth
Dimensions Metric (mm):	400 x 150 x 100		
Dimensions Imperial (inches):	15.75 x 5.91 x 3.94		
Individual Weight Kg:	13.05		
Individual Weight lbs:	28.77		
Pieces per Bundle	64		
Units per Layer			
Bundle Weight Kg	835.19		
Bundle Weight Lbs	1841.00		
Product Texture:			

Product Uses:

Residential	Commerical
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

Physical Parameters

Dimensional tolerances:

Length: +/- 3.0mm
 Width: +/- 3.0mm
 Height: +/- 3.0mm

Compressive Strength: 20.7 MPa (min)

Water Absorption: 208 kg/m³
 (13 lb/ft³)

Freeze thaw: after 100 cycles 1% (max)
 after 150 cycles 1.5% (max)

Notes:

1. All data within this document is for reference purpose only and provided as such. Independent engineering should be used for complete site-specific accuracy in all projects.

Please contact your Sales Representative for further product information

TECHNICAL DATA SHEET

Product Name: Garden Curb
Product Type: Curbs

<u>Product Specifications</u>	Width x Height x Depth	Width x Height x Depth	Width x Height x Depth
Dimensions Metric (mm):	800 x 150 x 100		
Dimensions Imperial (inches):	31.5 x 5.91 x 3.94		
Individual Weight Kg:	26.70		
Individual Weight lbs:	58.88		
Pieces per Bundle	40		
Units per Layer			
Bundle Weight Kg	1068.12		
Bundle Weight Lbs	2355.00		
Product Texture:			

Product Uses:

Residential	Commerical
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

Physical Parameters

Dimensional tolerances:

Length: +/- 3.0mm
 Width: +/- 3.0mm
 Height: +/- 3.0mm

Compressive Strength: 20.7 MPa (min)

Water Absorption: 208 kg/m³
 (13 lb/ft³)

Freeze thaw: after 100 cycles 1% (max)
 after 150 cycles 1.5% (max)

Notes:

1. All data within this document is for reference purpose only and provided as such. Independent engineering should be used for complete site-specific accuracy in all projects.

Please contact your Sales Representative for further product information

TECHNICAL DATA SHEET

Product Name: Driveway Curb
 Product Type: Curbs

<u>Product Specifications</u>	Width x Height x Depth	Width x Height x Depth	Width x Height x Depth
Dimensions Metric (mm):	1000 x 150 x 150		
Dimensions Imperial (inches):	39.4 x 5.9 x 5.9		
Individual Weight Kg:	49.73		
Individual Weight lbs:	109.65		
Pieces per Bundle	20		
Units per Layer			
Bundle Weight Kg	994.55		
Bundle Weight Lbs	2193.00		
Product Texture:			

Product Uses:

Residential	Commerical
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

Dimensional tolerances:

Length: +/- 3.0mm
 Width: +/- 3.0mm
 Height: +/- 3.0mm

Compressive Strength: 20.7 MPa (min)

Water Absorption: 208 kg/m³
 (13 lb/ft³)

Freeze thaw: after 100 cycles 1% (max)
 after 150 cycles 1.5% (max)

Notes:

Notes:

1. All data within this document is for reference purpose only and provided as such. Independent engineering should be used for complete site-specific accuracy in all projects.

Please contact your Sales Representative for further product information

TECHNICAL DATA SHEET

Product Name: Solar Reflective (Rooftop) 24x24
Product Type: Traditional Slab

<u>Product Specifications</u>	Length x Width x Height	Length x Width x Height	Length x Width x Height
Dimensions Metric (mm):	600 x 600 x 45		
Dimensions Imperial (inches):	23.62 x 23.62 x 2		
Individual Weight Kg:	40.62		
Individual Weight lbs:	89.52		
Pieces per Bundle	24		
Units per Layer	2		
Bundle Weight Kg			
Bundle Weight Lbs			
Product Texture:			

Product Uses:

Residential	Commerical			Other			
		Pedestrian only	Pedestrian & Vehicular	Vehicular Traffic	Accessibility	Slab on Pedestal Set	Permeable
Pedestrian	Vehicular	<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>	

Physical Parameters

Dimensional tolerances:

Length: -1.0 to 2.0mm
 Width: -1.0 to 2.0mm
 Height: +/- 3.00mm

Flexural Strength: 5.0 MPa (min)

Freeze thaw: A maximum of 225g/m² loss of mass after 28 cycles of freezing and thawing or
 A maximum of 500g/m² loss of mass after 49 cycles of freezing and thawing

SRI Value 82

Notes:

1. Meets and exceeds the requirements of the CSA A231.2:19 Precast concrete pavers and patio slabs.
2. All data within this document is for reference purpose only and provided as such. Independent engineering should be used for complete site-specific accuracy in all projects.
3. Pedestal set design should be consulted by project specific engineer

Please contact your Sales Representative for further product information

TECHNICAL DATA SHEET

Product Name: Solar Reflective (Rooftop) 24x24
Product Type: Traditional Slab

<u>Product Specifications</u>	Length x Width x Height	Length x Width x Height	Length x Width x Height
Dimensions Metric (mm):	600 x 600 x 50		
Dimensions Imperial (inches):	23.62 x 23.62 x 2		
Individual Weight Kg:	40.62		
Individual Weight lbs:	89.52		
Pieces per Bundle	20		
Units per Layer	2		
Bundle Weight Kg			
Bundle Weight Lbs			
Product Texture:			

Product Uses:

Residential	Commerical			Other			
Pedestrian	Vehicular	Pedestrian only	Pedestrian & Vehicular	Vehicular Traffic	Accessibility	Slab on Pedestal Set	Permeable
		<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>	

Physical Parameters

Dimensional tolerances:

Length: -1.0 to 2.0mm
 Width: -1.0 to 2.0mm
 Height: +/- 3.00mm

Flexural Strength: 5.0 MPa (min)

Freeze thaw: A maximum of 225g/m² loss of mass after 28 cycles of freezing and thawing or
 A maximum of 500g/m² loss of mass after 49 cycles of freezing and thawing

SRI Value 82

Notes:

1. Meets and exceeds the requirements of the CSA A231.2:19 Precast concrete pavers and patio slabs.
2. All data within this document is for reference purpose only and provided as such. Independent engineering should be used for complete site-specific accuracy in all projects.
3. Pedestal set design should be consulted by project specific engineer

Please contact your Sales Representative for further product information

TECHNICAL DATA SHEET

Product Name: Solar Reflective 24x24x65 - Special Order

Product Type: Builder Slab

Product Specifications	Length x Width x Height	Length x Width x Height	Length x Width x Height
Dimensions Metric (mm):	600 x 600 x 60		
Dimensions Imperial (inches):	23.62 x 23.62 x 2.36		
Individual Weight Kg:	55.07		
Individual Weight lbs:	121.33		
Pieces per Bundle	18		
Units per Layer	2		
Bundle Weight Kg			
Bundle Weight Lbs			
Product Texture:			

Product Uses:

Residential	Commerical			Other			
Pedestrian	Vehicular	Pedestrian only	Pedestrian & Vehicular	Vehicular Traffic	Accessibility	Slab on Pedestal Set	Permeable
						<input checked="" type="checkbox"/>	

Physical Parameters

Dimensional tolerances:

Length: -1.0 to 2.0mm

Width: -1.0 to 2.0mm

Height: +/- 3.00mm

Flexural Strength: 5.0 MPa (min)

Freeze thaw: A maximum of 225g/m² loss of mass after 28 cycles of freezing and thawing or
A maximum of 500g/m² loss of mass after 49 cycles of freezing and thawing

Notes:

1. Meets and exceeds the requirements of the CSA A231.2:19 Precast concrete pavers and patio slabs.
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3. Pedestal set design should be consulted by project specific engineer

Please contact your Sales Representative for further product information

TECHNICAL DATA SHEET

Product Name: Window Sills
Product Type: Masonry & Builder

Product Parameters: Width X Height X Depth

Dimensions Metric (mm): 914 X 150 X 75

Dimensions Imperial (inches): 36" X 5.9" X 2.95"

Approximate Weight Metric: Individual 23.45 Kg Bundle 1313.24 Kg

Approximate Weight Imperial: Individual 52 lbs Bundle 2895 lbs

Pieces per Bundle 56

Lineal 51.2 m 168 ft

Lineal per unit 0.9 m 3 ft

Colours: Charcoal, Grey, White

Product Uses:

Residential	Commerical
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

Dimensional tolerances:

Length: +/- 2.0mm

Width: +/- 2.0mm

Height: +/- 2.0mm

Compressive Strength: 51.5 MPa min

24 Hr Absorption: A maximum of 8.00%

Density: Over 2000 kg/m³

Notes:

1. Meets and exceeds the requirements of the CSA 165.2-14 for a Solid Grade I-25 brick. And are in accordance for ASTM Standard C140

2. All data within this document is for reference purpose only and provided as such. Independent engineering should be used for complete site-specific accuracy in all projects.

Please contact your Sales Representative for further product information

TECHNICAL DATA SHEET

Product Name: Keystone
Product Type: Masonry & Builder

<u>Product Specifications</u>	Width x Height x Depth	Width x Height x Depth	Width x Height x Depth
Dimensions Metric (mm):	222/146 x 310 x 75		
Dimensions Imperial (inches):	8.75/5.75 x 12.5 x 3		
Individual Weight Kg:	12.31		
Individual Weight lbs:	27.13		
Pieces per Bundle	40		
Units per Layer			
Bundle Weight Kg	492.24		
Bundle Weight Lbs	1085.00		
Product Texture:			

Product Uses:

Residential	Commerical
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

Dimensional tolerances:

Length: +/- 3.0mm
 Width: +/- 3.0mm
 Height: +/- 3.0mm

Compressive Strength: 20.7 MPa (min)

Water Absorption: 208 kg/m³
 (13 lb/ft³)

Freeze thaw: after 100 cycles 1% (max)
 after 150 cycles 1.5% (max)

Notes:

Notes:

1. Meets and exceeds the requirements of the CSA 165.2-14 for a Solid Grade I-25 brick. And are in accordance for ASTM Standard C140
2. All data within this document is for reference purpose only and provided as such. Independent engineering should be used for complete site-specific accuracy in all projects.

Please contact your Sales Representative for further product information

TECHNICAL DATA SHEET

Product Name: Spash Pads
Product Type: Masonry & Builder

<u>Product Specifications</u>	Width x Depth x Height	Width x Height x Depth	Width x Height x Depth
Dimensions Metric (mm):	600 x 275 x 80		
Dimensions Imperial (inches):	23.62 x 10.83 x 3.15		
Individual Weight Kg:	25.14		
Individual Weight lbs:	55.44		
Pieces per Bundle	32		
Units per Layer			
Bundle Weight Kg	804.56		
Bundle Weight Lbs	1774.00		
Product Texture:			

Product Uses:

Residential	Commerical
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

Dimensional tolerances:

Length: +/- 3.0mm
 Width: +/- 3.0mm
 Height: +/- 3.0mm

Compressive Strength: 20.7 MPa (min)

Water Absorption: 208 kg/m³
 (13 lb/ft³)

Freeze thaw: after 100 cycles 1% (max)
 after 150 cycles 1.5% (max)

Notes:

Notes:

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Please contact your Sales Representative for further product information

TECHNICAL DATA SHEET

Product Name: Step Risers
Product Type: Masonry & Builder

Product Specifications	30" Step Riser	24" Step Riser	Width x Height x Depth
	Width x Height x Depth	Width x Height x Depth	
Dimensions Metric (mm):	750 x 150 x 95	600 x 150 x 95	
Dimensions Imperial (inches):	29.52 x 5.9 x 3.74	23.62 x 5.9 x 3.74	
Individual Weight Kg:	25.00	11.67	
Individual Weight lbs:	55.00	25.67	
Pieces per Bundle	42	72	
Units per Layer			
Bundle Weight Kg	1050.00	840	
Bundle Weight Lbs	2310.00	1848	
Product Texture:			

Product Uses:

Residential	Commerical
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

Dimensional tolerances:

Length: +/- 3.0mm
 Width: +/- 3.0mm
 Height: +/- 3.0mm

Compressive Strength: 20.7 MPa (min)
Water Absorption: 208 kg/m³
 (13 lb/ft³)

Freeze thaw: after 100 cycles 1% (max)
 after 150 cycles 1.5% (max)

Notes:

Notes:

1. All data within this document is for reference purpose only and provided as such. Independent engineering should be used for complete site-specific accuracy in all projects.

Please contact your Sales Representative for further product information

TECHNICAL DATA SHEET

Product Name: Chimney Caps
Product Type: Masonry & Builder

	9X9	9X13	U-CAP	STRINGER
Product Specifications	Width x Depth x Height	Width x Depth x Height	Width x Depth x Height	Width x Depth x Height
Dimensions Metric (mm):	225 x 225 x 75	225 x 330 x 75	226 x 330 x 75	394 x 140 x 2.95
Dimensions Imperial (inches):	8.86 x 8.86 x 2.95	8.86 x 13 x 2.95	8.86 x 13 x 2.96	15.5 x 5.5 x 2.95
Individual Weight Kg:	30.25	33.88	25.58	8.54
Individual Weight lbs:	66.70	74.70	56.40	18.83
Pieces per Bundle	20	20	20	96
Units per Layer				
Bundle Weight Kg	605.09	677.67	511.65	820
Bundle Weight Lbs	1334.00	1494	1128	1808
Product Texture:				

Product Uses:

Residential	Commerical
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

Dimensional tolerances:

Length: +/- 3.0mm
 Width: +/- 3.0mm
 Height: +/- 3.0mm

Compressive Strength: 20.7 MPa (min)

Water Absorption: 208 kg/m³
 (13 lb/ft³)

Freeze thaw: after 100 cycles 1% (max)
 after 150 cycles 1.5% (max)

Notes:

Notes:

1. Meets and exceeds the requirements of the CSA 165.2-14 for a Solid Grade I-25 brick. And are in accordance for ASTM Standard C140
2. All data within this document is for reference purpose only and provided as such. Independent engineering should be used for complete site-specific accuracy in all projects.

Please contact your Sales Representative for further product information

TECHNICAL DATA SHEET

Product Name: Forma Steps
Product Type: Masonry & Builder

	36" # 1	36" # 2	48" # 1	48" # 2
<u>Product Specifications</u>	<u>Width x Depth x Height</u>	<u>Width x Depth x Height</u>	<u>Width x Depth x Height</u>	<u>Width x Depth x Height</u>
Dimensions Metric (mm):	910w x 305d x 178h	910w x 610d x 178h	1215w x 305d x 178h	1215w x 610d x 178h
Dimensions Imperial (inches):	36w x 12d x 7h	36w x 24d x 7h	48w x 12d x 7h	48w x 24d x 7h
Individual Weight Kg:	48.31	70.53	64.70	85.00
Individual Weight lbs:	106.50	155.50	142.67	187.40
Pieces per Bundle	15	10	12	10
Units per Layer				
Bundle Weight Kg	724.60	705.3	776.35	850
Bundle Weight Lbs	1597.50	1555	1712	1874
Product Texture:				

Product Uses:

Residential	Commerical
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

Dimensional tolerances:

Length: +/- 3.0mm
 Width: +/- 3.0mm
 Height: +/- 3.0mm

Compressive Strength: 20.7 MPa (min)

Water Absorption: 208 kg/m³
 (13 lb/ft³)

Freeze thaw: after 100 cycles 1% (max)
 after 150 cycles 1.5% (max)

Notes:

Notes:

1. Meets and exceeds the requirements of the CSA A231.2:19 Precast concrete pavers
2. All data within this document is for reference purpose only and provided as such. Independent engineering should be used for complete site-specific accuracy in all projects.

Please contact your Sales Representative for further product information

TECHNICAL DATA SHEET

Product Name: Simplicity Steps
Product Type: Masonry & Builder

	36" # 1	36" # 2	48" # 1	48" # 2
<u>Product Specifications</u>	Width x Depth x Height	Width x Depth x Height	Width x Depth x Height	Width x Depth x Height
Dimensions Metric (mm):	910w x 305d x 178h	910w x 610d x 178h	1215w x 305d x 178h	1215w x 610d x 178h
Dimensions Imperial (inches):	36w x 12d x 7h	36w x 24d x 7h	48w x 12d x 7h	48w x 24d x 7h
Individual Weight Kg:	50.35	74.27	64.70	85.00
Individual Weight lbs:	111.00	163.70	142.67	187.40
Pieces per Bundle	15	10	12	10
Units per Layer				
Bundle Weight Kg	755.23	742.67	776.35	850
Bundle Weight Lbs	1665.00	1637	1712	1874
Product Texture:				

Product Uses:

Residential	Commerical
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

Dimensional tolerances:

Length: +/- 3.0mm
 Width: +/- 3.0mm
 Height: +/- 3.0mm

Compressive Strength: 20.7 MPa (min)

Water Absorption: 208 kg/m³
 (13 lb/ft³)

Freeze thaw: after 100 cycles 1% (max)
 after 150 cycles 1.5% (max)

Notes:

Notes:

1. Meets and exceeds the requirements of the CSA A231.2:19 Precast concrete pavers
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Please contact your Sales Representative for further product information

TECHNICAL DATA SHEET

Product Name: Ardesia NA
Product Type: Classic Series

<u>Product Specifications</u>	Length x Width x Height	Length x Width x Height	Length x Width x Height
Dimensions Metric (mm):	490 x 265 x 70		
Dimensions Imperial (inches):	19.29 x 10.41 x 2.75		
Individual Weight Kg:	16.70		
Individual Weight lbs:	36.83		
Pieces per Bundle	64		
Units per Layer	8		
Bundle Weight Kg	1069.06		
Bundle Weight Lbs	2357.00		
Product Texture:			

Product Uses:

Residential	Commerical			Other			
Pedestrian	Vehicular	Pedestrian only	Pedestrian & Vehicular	Vehicular Traffic	Accessibility	Slab on Pedestal Set	Permeable
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>				

Physical Parameters

Dimensional tolerances:

Length: -1.0 to +2.0mm
 Width: -1.0 to +2.0mm
 Height: -3.0 to +3.0mm

Compressive Strength: 50 MPa (min)

Freeze thaw: A maximum of 225g/m² loss of mass after 28 cycles of freezing and thawing or
 A maximum of 500g/m² loss of mass after 49 cycles of freezing and thawing

Notes:

1. Meets and exceeds the requirements of the CSA A231.2:19 Precast concrete pavers and patio slabs.
2. All data within this document is for reference purpose only and provided as such. Independent engineering should be used for complete site-specific accuracy in all projects.

Please contact your Sales Representative for further product information

TECHNICAL DATA SHEET

Product Name: Tresca 20 X 20
Product Type: Enhanced Series

Product Specifications	Length x Width x Height	Length x Width x Height	Length x Width x Height
Dimensions Metric (mm):	500 x 500 x 50		
Dimensions Imperial (inches):	19.69 x 19.69 x 2		
Individual Weight Kg:	26.52		
Individual Weight lbs:	58.50		
Pieces per Bundle	40		
Units per Layer			
Bundle Weight Kg	1077.0		
Bundle Weight Lbs	2369.0		
Product Texture:			

Product Uses:

Residential	Commerical			Other			
Pedestrian	Vehicular	Pedestrian only	Pedestrian & Vehicular	Vehicular Traffic	Accessibility	Slab on Pedestal Set	Permeable
<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>					

Physical Parameters

Dimensional tolerances:

Length: -1.0 to 2.0mm
 Width: -1.0 to 2.0mm
 Height: +/- 3.00mm

Flexural Strength: 5.0 MPa (min)

Freeze thaw: A maximum of 225g/m² loss of mass after 28 cycles of freezing and thawing or
 A maximum of 500g/m² loss of mass after 49 cycles of freezing and thawing

Notes:

1. Meets and exceeds the requirements of the CSA A231.2:19 Precast concrete pavers and patio slabs.
2. All data within this document is for reference purpose only and provided as such. Independent engineering should be used for complete site-specific accuracy in all projects.

Please contact your Sales Representative for further product information

TECHNICAL DATA SHEET

Product Name: Tresca 20 X 10
Product Type: Enhanced Series

Product Specifications	Length x Width x Height	Length x Width x Height	Length x Width x Height
Dimensions Metric (mm):	250 x 500 x 50		
Dimensions Imperial (inches):	9.84 x 19.69 x 2		
Individual Weight Kg:	13.56		
Individual Weight lbs:	29.90		
Pieces per Bundle	60		
Units per Layer			
Bundle Weight Kg	806.0		
Bundle Weight Lbs	1775.4		
Product Texture:			

Product Uses:

Residential	Commerical			Other			
Pedestrian	Vehicular	Pedestrian only	Pedestrian & Vehicular	Vehicular Traffic	Accessibility	Slab on Pedestal Set	Permeable
<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>					

Physical Parameters

Dimensional tolerances:

Length: -1.0 to 2.0mm
 Width: -1.0 to 2.0mm
 Height: +/- 3.00mm

Flexural Strength: 5.0 MPa (min)

Freeze thaw: A maximum of 225g/m² loss of mass after 28 cycles of freezing and thawing or
 A maximum of 500g/m² loss of mass after 49 cycles of freezing and thawing

Notes:

1. Meets and exceeds the requirements of the CSA A231.2:19 Precast concrete pavers and patio slabs.
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Please contact your Sales Representative for further product information

TECHNICAL DATA SHEET

Product Name: Tresca 10 X 10
Product Type: Enhanced Series

Product Specifications	Length x Width x Height	Length x Width x Height	Length x Width x Height
Dimensions Metric (mm):	250 x 250 x 50		
Dimensions Imperial (inches):	9.84 x 9.84 x 2		
Individual Weight Kg:	6.95		
Individual Weight lbs:	15.40		
Pieces per Bundle	120		
Units per Layer			
Bundle Weight Kg	806.0		
Bundle Weight Lbs	1775.4		
Product Texture:			

Product Uses:

Residential	Commerical			Other			
Pedestrian	Vehicular	Pedestrian only	Pedestrian & Vehicular	Vehicular Traffic	Accessibility	Slab on Pedestal Set	Permeable
<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>					

Physical Parameters

Dimensional tolerances:

Length: -1.0 to 2.0mm
 Width: -1.0 to 2.0mm
 Height: +/- 3.00mm

Flexural Strength: 5.0 MPa (min)

Freeze thaw: A maximum of 225g/m² loss of mass after 28 cycles of freezing and thawing or
 A maximum of 500g/m² loss of mass after 49 cycles of freezing and thawing

Notes:

1. Meets and exceeds the requirements of the CSA A231.2:19 Precast concrete pavers and patio slabs.
2. All data within this document is for reference purpose only and provided as such. Independent engineering should be used for complete site-specific accuracy in all projects.

Please contact your Sales Representative for further product information

TECHNICAL DATA SHEET

Product Name: **Montana Cap**
 Product Type: Caps

<u>Product Specifications</u>	Width x Height x Depth	Width x Height x Depth	Width x Height x Depth
Dimensions Metric (mm):	540 x 270 x 50		
Dimensions Imperial (inches):	21.3 x 10.6 x 2		
Individual Weight Kg:	17.00		
Individual Weight lbs:	37.50		
Pieces per Bundle	22		
Units per Layer			
Bundle Weight Kg	374		
Bundle Weight Lbs	825.00		
Product Texture:			

Product Uses:

Residential	Commerical
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

Physical Parameters

Dimensional tolerances:

Length: +/- 3.0mm
 Width: +/- 3.0mm
 Height: +/- 3.0mm

Compressive Strength: 20.7 MPa (min)

Water Absorption: 208 kg/m³
 (13 lb/ft³)

Freeze thaw: after 100 cycles 1% (max)
 after 150 cycles 1.5% (max)

Notes:

Notes:

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TECHNICAL DATA SHEET

Product Name: **Montana Column Cap**
 Product Type: Caps

<u>Product Specifications</u>	Width x Height x Depth	Width x Height x Depth	Width x Height x Depth
Dimensions Metric (mm):	600 x 600 x 75		
Dimensions Imperial (inches):	23.62 x 23.62 x 2.95		
Individual Weight Kg:	62.00		
Individual Weight lbs:	137.00		
Pieces per Bundle	8		
Units per Layer			
Bundle Weight Kg	496		
Bundle Weight Lbs	1096.00		
Product Texture:			

Product Uses:

Residential	Commerical
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

Physical Parameters

Dimensional tolerances:

Length: +/- 3.0mm
 Width: +/- 3.0mm
 Height: +/- 3.0mm

Compressive Strength: 20.7 MPa (min)

Water Absorption: 208 kg/m³
 (13 lb/ft³)

Freeze thaw: after 100 cycles 1% (max)
 after 150 cycles 1.5% (max)

Notes:

Notes:

1. Meets and exceeds the requirements of the CSA A231.2:19 Precast concrete pavers and patio slabs.
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