

TECHNICAL DATA SHEET

Product Name: **Lyra 12x24**

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:	25.49		
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:	Slip-resistant surface		

Product Uses:

Residential	Commerical				Other		
Pedestrian	Vehicular	Pedestrian only	Pedestrian & Vehicular	Vehicular Traffic	Accessibility	Slab on Pedestal Set	Permeable
☒		☒			☒		

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 .

Wet DCOF: 0.89

(Dynamic Co-efficient of Friction)

Colours	Colorado Grey	Carrara	Glacier Creek	Pearl	Sandstone Taupe
SRI Values	41	41	34	43	

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
3. Due to the light appearance of our Pearl & Eclipse colour, there may be a greater susceptibility to the appearance of stains by foreign
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 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:	Slip-resistant surface		

Product Uses:

Residential	Commerical				Other		
		Pedestrian only	Pedestrian & Vehicular	Vehicular Traffic	Accessibility	Slab on Pedestal Set	Permeable
☒		☒				☒	

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

Wet DCOF:

Dynamic Co-efficient of Friction)

Colours	Colorado Grey	Carrara	Glacier Creek	Pearl	Sandstone Taupe
SRI Values	41	41	34	43	

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TECHNICAL DATA SHEET

Product Name: **Lyra 24x24**

<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:	Slip-resistant surface		

Product Uses:

Residential	Commerical				Other		
Pedestrian	Vehicular	Pedestrian only	Pedestrian & Vehicular	Vehicular Traffic	Accessibility	Slab on Pedestal Set	Permeable
☒		☒				☒	

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

Wet DCOF: 0.65

(Dynamic Co-efficient of Friction)

Colours	Colorado Grey	Carrara	Glacier Creek	Pearl	Sandstone Taupe
SRI Values	41	41	34	43	

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TECHNICAL DATA SHEET

Product Name: Lyra 24x36

Product Specifications	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:	Slip-resistant surface		

Product Uses:

Residential	Commerical				Other		
		Pedestrian only	Pedestrian & Vehicular	Vehicular Traffic	Accessibility	Slab on Pedestal Set	Permeable
☒		☒				☒	

Physical Parameters

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Length: -1.0 to 2.0mm
Width: -1.0 to 2.0mm
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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

Wet DCOF:

(Dynamic Co-efficient of Friction)

Colours	Colorado Grey	Carrara	Glacier Creek	Pearl	Sandstone Taupe
SRI Values	41	41	34	43	

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TECHNICAL DATA SHEET

Product Name: Lyra 12x24 Nanoblast

<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:	Slip-resistant surface, Nanoblast		

Product Uses:

Residential	Commerical				Other		
Pedestrian	Vehicular	Pedestrian only	Pedestrian & Vehicular	Vehicular Traffic	Accessibility	Slab on Pedestal Set	Permeable
☒		☒			☒		

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

Wet DCOF: 0.60

(Dynamic Co-efficient of Friction)

Colours	Bright Sand	Eclipse	Silver Light
SRI Values	52	60	34

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Product Texture:	Slip-resistant surface, Nanoblast		

Product Uses:

Residential	Commerical				Other		
Pedestrian	Vehicular	Pedestrian only	Pedestrian & Vehicular	Vehicular Traffic	Accessibility	Slab on Pedestal Set	Permeable
☒		☒				☒	

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

Wet DCOF: 0.60

Dynamic Co-efficient of Friction)

Colours	Bright Sand	Eclipse	Silver Light
SRI Values	52	60	34

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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:	Slip-resistant surface, Nanoblast		

Product Uses:

Residential	Commerical				Other		
Pedestrian	Vehicular	Pedestrian only	Pedestrian & Vehicular	Vehicular Traffic	Accessibility	Slab on Pedestal Set	Permeable
☒		☒				☒	

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)

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A maximum of 500g/m² loss of mass after 49 cycles of freezing and thawing

Wet DCOF: 0.60

(Dynamic Co-efficient of Friction)

Colours	Bright Sand	Eclipse	Silver Light
SRI Values	52	60	34

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Pieces per Bundle	18		
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Bundle Weight Kg	1357.1		
Bundle Weight Lbs	2992.0		
Product Texture:	Slip-resistant surface, Nanoblast		

Product Uses:

Residential	Commerical				Other		
Pedestrian	Vehicular	Pedestrian only	Pedestrian & Vehicular	Vehicular Traffic	Accessibility	Slab on Pedestal Set	Permeable
☒		☒				☒	

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

Wet DCOF: 0.6

(Dynamic Co-efficient of Friction)

Colours	Bright Sand	Eclipse	Silver Light
SRI Values	52	60	34

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