

TECHNICAL DATA SHEET

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

| Product Specifications | 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.

Please contact your Sales Representative for further product information