SIGMA WATERWORKS

# RMB1416NSW

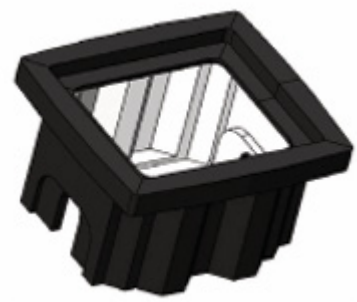
## MEDIUM DUTY POLYMER ENCLOSURE

# RMB1416NSW MEDIUM DUTY

## NON-STACKING STRAIGHT WALL METER BOX

### Meter Box

- SIGMA Waterworks Non-Stacking Straight Wall Meter Boxes are produced using Polyethylene regrind and virgin resins.
- Wall thickness shall be 1/2" constructed with three layers. The center of which is foam insulation, and such that when buried, it will support an incidental traffic load with the appropriate traffic rated lid.
- The box will have two pre-formed pipe entry areas, located at the center of each end (short side) of the box.
- Interior shall be smooth and optional bright white polyethylene.
- Straight Wall Meter Box shall have an integral flat settling plate around the base.

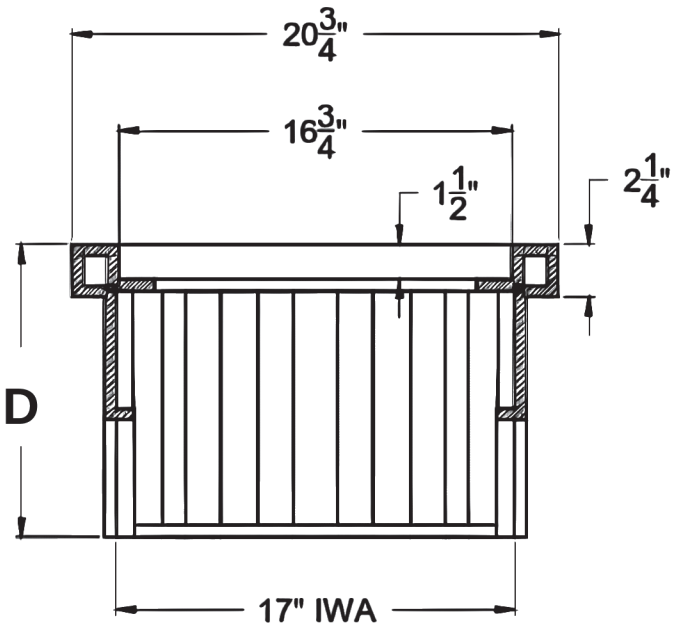


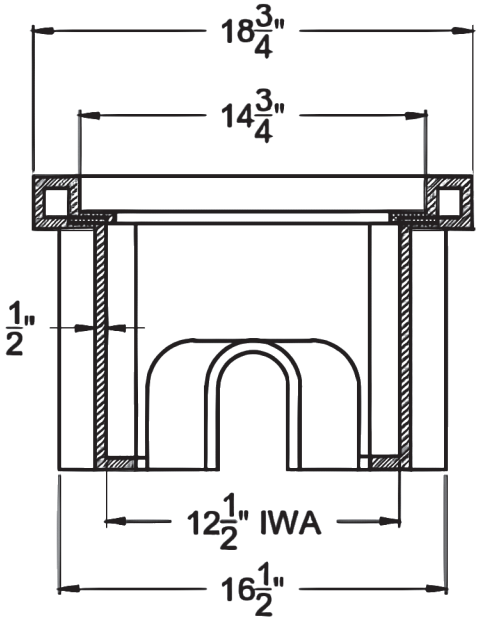
| Part Number | "D" Dim. (In.) |
|---|---|
| RMB141612NSW | 12 |

**LOAD RATING DEPENDS ON BOX/LID COMBINATION**

See page 2 for lid options & ratings.

### Dimensions




Made in the USA



SIGMA Waterworks
700 Goldman Drive
Cream Ridge, NJ 08514

Phone: 800.999.2550

SIGMA WATERWORKS

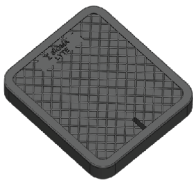
# RMB1416NSW

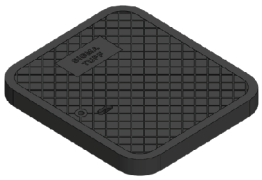
## MEDIUM DUTY POLYMER ENCLOSURE

## LID OPTIONS

### FOR RMB1416NSW METER BOX

**LOAD RATING DEPENDS ON BOX/LID COMBINATION**







| FEATURE | SPE LYTE LID | SPE TUFF LID | SPE MAXX-DI LID |
|---|---|---|---|
| VLR‡ | Pedestrian | H20-A16 | T-15 |
| Material | 100% Virgin Polymer† | 100% Virgin Polymer† | 65-45-12 Ductile Iron per ASTM A536 |
| Density | 0.935 to 0.941 g/cc | 0.935 to 0.941 g/cc | — |
| Manufacturing | Roto-Molding | Injection Molding | — |
| ADA Slip Resistant* | ✓ | ✓ | ✓ |
| Negligible Signal dB Loss** | ✓ | ✓ | — |
| Additional Markings*** | ✓ | ✓ | — |
| Colors | Black, Gray, Purple, Green, Blue | Black, Gray, Purple, Green, Blue | Bare, Black, Gray, Purple, Green, Blue |
| Detectable | ✓ | ✓ | ✓ |
| No-Float | Locking Features Available Upon Request | ✓ | ✓ |
| Read Options | Plain, Flip-Read, Touch-Read | Plain, Touch-Read | Plain, Flip-Read, Touch-Read |

**Notes**

‡ Higher VLR available upon request.
† For consistency in material & quality; UV inhibitors to be added, supports RF-transparency.
* Meets ADA slip resistant requirements: coefficient of static friction @ 0.73 (dry) and not less than 0.50 (wet).
** Signal strength dB loss is negligible when compared to a box with no lid.
*** Additional markings such as “SEWER”, “WATER”, blank, or township specific are available.
— Not listed for this lid.

Made in the USA



SIGMA Waterworks
700 Goldman Drive
Cream Ridge, NJ 08514

Phone: 800.999.2550