



Jamestown Macadam Inc.
1029 Poland Center Rd
Kennedy, N.Y. 14747
(716) 456-1619

PRECAST DESCRIPTION

1500 Gallon 2 Compartment Septic Tank

SPECIFICATIONS:

- CONCRETE:** 5,000 Psi @ 28 Days
- Air Entrainment:** 5% - 9% Target 7%
- Steel Reinforcement:** Grade 60 ksi
ASTM A615/A615M
ASTM A1064/A1064M - 16B
300 psf
- Design Load:** AASHTO Method of Design
Soil Pressure of 40 pcf
TYP. 3' Below Finished Grade
up to 12"
- Water Table:** up to 12"
- Earthen Fill:** up to 12"
- Weight:** 10,998lbs
- Monolithic Tank:** 1,9838lbs
- Baffle Wall:** 2,338lbs
- Top Slab:** 15,319lbs
- Total:** 15,319lbs

