

## PRODUCT SPECIFICATION SHEET

**SS-2** 

Sutera USA LLC - 55 Commerce Center, Greenville SC. 29615 USA Sutera Canada Inc. - 700 Rupert Street, Waterloo ON. N2V 2B5 CANADA

Description	Designed to safely and securly contain waste in-ground, where it is kept cool and reduces odors. The containment is fire proof, animal proof and impact resistant, by utilizing concrete and steel construction. Serviced by vertical lift crane truck.
Materials	Steel Lid: - Carbon steel c/w 3 part powder coat finish - All fastening hardware is stainless steel
	Precast Concrete Containment Well: - High strength, steel reinforced concrete with high sulfate resistant cement - Overall mass exceeds the natural forces of hydrostatic pressure (will not float) - All precast risers and bases contain 2 swift lift hook anchors for lifting
	Reusable Containment Bag - 18 oz. PVC coated polyester bag - Heavy duty bag hardware for cinching the bag closed
Technical Data	Dimensions: Large Steel Lid = 48.25" dia. (1225 mm), Convex Curve = +2.0" (51 mm) Steel Access Lid Opening = 23" dia. (584 mm) Access height above finished grade = 38" (965 mm) Precast Concrete Inside Dia. = 36" (914 mm), Outside Dia. = 45.5" (1156 mm) Precast Concrete Inside Depth = 86.3" (2192 mm), Overall Height = 98.3" (2497 mm) Weights: Steel Lid = 320 lbs (145 kg)
	Precast Concete: Plug = 1757 lbs (797 kg), Pipe = 4797 lbs (2176 kg) Volume: Contaniment Capacity = 1.88 cu.yds (1438 liters)
Maintenance Instructions	Spray all exposed steel compents with Krown Rust Proofing & Lubricant every 12 months. Do not wipe off immediately, allow product to penetrate for 24 hrs.
	Spray White Lithium Grease to the following locations every three months, more frequently in colder weather. - key hole of locking mechanism of slam latch assembly - underside of push pad of the slam latch assembly - all moving components(slam latch, hinges, pivot points) Note: White Lithium Grease does not freeze in cold temperatures
	Entire Exterior of unit should be kept clean with soap and water, clean as required.

For more information about this product visit www.sutera-inground.com or email contact@sutera-inground.com





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Top View 0.D. Ø 45.51 PRECAST CONC. NOTE: ALL DIMENSIONS Ø 48.25 Steel LID O.I SHOWN ARE IN INCHES UNLESS OTHERWISE SPECIFIED 23.00 ACCESS OPENING Front View Section View STEEL LID 23.00 ACCESS LOCKABLE OPENING SLAM LATCH SUTERA ACCESS HT 38.00 D-RING LIFT 36.00 ANCHORS (x3) 86.30 I.D. 98.31 -IN-GROUND 62.31 Ø35.98 I.D. PRECAST CONCRETE Ø48.39 18 oz. PVC BAG WITH HEAVY DUTY HARDWARE

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