



Scott Walker, Governor
Dave Ross, Secretary

November 15, 2016

Identification Numbers
Transaction ID No. 2786943
Site ID No.
Please refer to both identification numbers, above, in all correspondence with the agency.

CUST ID No. 1158001

AARON AUSEN
DALMARAY CONCRETE PRODUCTS INC
405 S ARCH ST
JANESVILLE WI 53548

CONDITIONAL APPROVAL
PLAN APPROVAL EXPIRES: 11/30/2021

Re: Description: SEWAGE TANKS, CONCRETE
Manufacturer: DALMARAY CONCRETE PRODUCTS, INC
Product Name: (trans id 2786943) HOLDING
Model Number(s): 3950
(44.0 IN. L.L., 89.8 GAL/IN., 108 IN. MAX. DEPTH OF BURY, 3950 GAL CAPACITY, TANK DIMENSIONS (OD): 204 IN. L X 120 IN. W X 56 IN. H)
Product File No: 20160268

The specifications and/or plans for this plumbing product have been reviewed and determined to be in compliance with chapters SPS 382 through 384, Wisconsin Administrative Code, and Chapters 145 and 160, Wisconsin Statutes.

The Department hereby issues an approval based on the Wisconsin Statutes and the Wisconsin Administrative Code. **This approval is valid until the end of November 2021.**

This approval supersedes the approval issued on 1/31/2012 under product file number 20120052.

This approval is contingent upon compliance with the following stipulation(s):

- This product is approved to use the following:
 - Four-inch opening located in interior wall and between a distance of 9-inches below liquid level and above 1/3 of liquid level above bottom of tank for septic tanks only.
 - Four or eight-inch opening in tank or access cover.
 - Six-inch inlet and outlet openings.
 - Bottom and side pipe openings for siphon, pump and holding tanks.
 - Dual 4" four inch inlets and/or outlets.
 - Four-inch discharge opening in riser.
 - Three-inch schedule 40 PVC cast in riser for electrical wiring.
 - Cast-A-Seal and PSX Gasket System by Press Seal Gasket Corp., Polylok II High Pressure Pipe Seal by Polylok, and A-Lok X-Cel by A-Lok Products, Inc.
 - Pipe materials constructed in conformance with Table SPS 384.30-2 or 384.30-11, Wis. Admin. Code poured into tank cover, access cover or interior wall.
 - Department approved effluent filter installed in accordance with the product approval for the filter including a properly sized and located access opening for service and maintenance.
- This tank must be designed to withstand the pressures to which it will be subjected.

- The manufacturer must keep at the manufacturing plant a set of plans and specifications bearing the department's stamp of approval. The plans and specifications must be open to inspection by an authorized representative of the department.
- All manhole covers terminating at or above grade must have effective locking devices.
- When this product has an effluent filter installed in an interior wall, the space between the top of the interior wall and bottom of the tank's cover must be sealed with a material that will withstand the environment in the tank and in a manner that will prevent waste from passing over the interior wall.
- Before this product is installed a warning label meeting the requirement of SPS s. 384.25 (8) (b), Wis. Admin. Code must be securely attached to the manhole cover.
- Bedding: Bedding should be compacted granular fill that has the ability to pass 100% through as $\frac{3}{4}$ inch sieve. Bedding should be compacted to a 4 inch minimum depth. In the case of soils with poor bearing capacity, bed design may change to resist floating. Engineering specification may warrant change in bedding specifications.
- Backfill: Place backfill in uniform layers no larger than 24 inches. Fill should contain no stones or debris larger than 3 inches in diameter.

The department is in no way endorsing this product or any advertising, and is not responsible for any situation which may result from its use.

Sincerely,

Glen Jones, M.S.
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