



January 27, 2011

VAN HANDEL CONCRETE PRODUCTS
KEN VAN HANDEL
5325 N. BALLARD RD.
APPLETON WI 54913-8941

Re: Description: SEWAGE TANKS, SITE CONSTRUCTED
Manufacturer: VAN HANDEL CONCRETE PRODUCTS
Product Name: **(WAS 20060234)** SEPTIC, PUMP OR HOLDING TANK
Model Number(s): H30, S30, P30
(72.0" L.L., 42.2 GAL/IN., 48" MAX. DEPTH OF BURY, 1455 G.P.D. WHEN USED AS A SEPTIC TANK BASED ON A 3 YR. SERVICE INTERVAL FOR RESIDENTIAL WASTEWATER)
H40, S40, P40
(75.0" L.L., 53.8 GAL/IN., 48" MAX. DEPTH OF BURY, 1933 G.P.D. WHEN USED AS A SEPTIC TANK BASED ON A 3 YR. SERVICE INTERVAL FOR RESIDENTIAL WASTEWATER)
H50, S50, P50
(74.0" L.L., 69.8 GAL/IN., 48" MAX. DEPTH OF BURY, 2474 G.P.D. WHEN USED AS A SEPTIC TANK BASED ON A 3 YR. SERVICE INTERVAL FOR RESIDENTIAL WASTEWATER)
H60, S60, P60
(74.0" L.L., 82.9 GAL/IN., 48" MAX. DEPTH OF BURY, 2899 G.P.D. WHEN USED AS A SEPTIC TANK BASED ON A 3 YR. SERVICE INTERVAL FOR RESIDENTIAL WASTEWATER)

SEE ALSO ATTACHMENT A, TABLE 1. FOR TANK SPECIFICATIONS

Product File No: 20110037

The specifications and/or plans for this plumbing product have been reviewed and determined to be in compliance with chapters Comm 82 through 84, Wisconsin Administrative Code, and Chapters 145 and 160, Wisconsin Statutes.

The Department hereby issues an alternate approval to s. Comm s. 84.25 based on the Wisconsin Statutes and the Wisconsin Administrative Code. This approval is valid until the end of MAY 2016.

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

- This tank must be designed to withstand the pressures to which it will be subjected.
- Construction of this product must be designed and constructed in conformance with the specifications submitted and approved by this department and the sealant manufacturer's printed directions for use for the sealant materials.
- The manufacturer must keep a set of plans and specifications for this product bearing the department's stamp of approval. The plans and specifications must be open to inspection by an authorized representative of the department.

- **BEDDING:** Bedding material must be sand or granular materials, not to exceed $\frac{3}{4}$ inches in diameter. A four (4)-inch layer of bedding material must be compacted level in the bottom of the excavation.
- **BACKFILL:** The tank can be backfilled with the excavated material provided that it does not contain large stones or frozen chunks of soil. Backfill material must be placed and compacted in layers, each layer not to exceed 24 inches in thickness.
- **Additional information is included as attachment(s) to this letter; see attachment A.**

This approval supersedes the approval issued on 6/14/2006 under product file number 20060234.

This approval letter shall be incorporated with your previously approved plans and/or specifications approved under product file number 20060234.

As of May 15, 2008, a copy of a successful water tightness test report for this product must be AVAILABLE FOR INSPECTION AT THE MANUFACTURER'S PLANT prior to this product being used as a POWTS holding or treatment tank in Wisconsin.

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,

Jean M. MacCubbin, CST
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Commerce; Safety & Buildings Div.
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ATTACHMENT A- TABLE 1. TANK SPECS.