



Admin
MINNESOTA

Department of Administration

June 27, 2000

Manufactured Housing Foundation Systems
562 Glenheather Dr.
San Marcos, CA 92069
Attention: Mr. Lon Larson

Re: Flex Free ABS Footing Pad

Dear Mr. Larson:

The State of Minnesota Building Codes and Standards Division has received and reviewed documentation submitted by Manufactured Housing Foundation Systems. Items submitted and reviewed were Flex Free ABS Footing Pads, Model 1055-16, and Model 1055-17. Model 1055-16 has rounded corners and measures 17" x 22". Model 1055-17 has rounded corners and measures 17 1/2" x 25 1/2".

The Flex Free ABS Footing Pads are acceptable for use in Minnesota with the following conditions:

- Suppliers shall provide instructions for installation of the ABS Footing Pads with each purchase of the pads by consumers or installers.
- Installation of the ABS Footing Pads shall be in accordance with the manufacturer's installation instructions.
- Installation of the ABS Footing Pads shall be calculated by the Installers for the spacing of piers based upon the site specific soil condition and in accordance with the maximum design capacity for each model. Model 1055-16 has a maximum loading capability of 7,500 pounds on 3,000 p.s.f. soil. Model 1055-17 has a maximum loading capability of 9,000 pounds when placed on 3,000 p.s.f. soil.
- Installation of the ABS Footing Pads is not acceptable in jurisdictions requiring footings/foundations installed and constructed to the State of Minnesota Building Code by means of Code or Zoning Rules and Regulations.
- The ABS Footing Pads are to be used for manufactured homes only.

If you have any questions concerning the limited approval of these two products please contact me at 651.205.4711.

Respectfully,

A handwritten signature in black ink, appearing to read "Scott Wheeler".

Scott Wheeler

Building Code Representative

Building Codes and Standards Division, 408 Metro Square Building, 121 7th Place East, St. Paul, MN 55101-2181
Voice: 651.296.4639; Fax: 651.297.1973; TTY: 1.800.627.3529 and ask for 296.9929



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March 13, 1998

Mr. Lon Larson
Manufactured Housing Foundations Systems, Inc.
562 Glenheather Drive
San Marcos, CA 92069

Re: ABS Footing Pads

Dear Mr. Larson:

The Minnesota Building Codes and Standards Division has received and reviewed documentation submitted by Manufactured Housing Foundations Systems, Inc.. Items submitted and reviewed are ABS footing Pads Identification Numbers: #4148-5 (16 x 16), and #SPA-264-1 (18 ½ x 18 ½), and #1055-7 (20 x 20), and #4148-4 (26 x 26; requires to 13 x 26 pads).

The ABS Footing Pads are acceptable for use in Minnesota with the following conditions.

- Instructions for installation be given with purchase to consumers.
- Installation of pads shall be calculated by Installers for spacing piers based on specific soil conditions in accordance with maximum design capacity as per installation instructions. Soil condition must be verified.
- Pads are not acceptable in jurisdictions requiring foundations/footings to Minnesota Building Codes by means of Code or Zoning Rules and Regulations. Example, if jurisdiction requires frost depth foundation or home manufacturers instructions require frost depth foundation support.
- Pads are to be used for manufactured home only.

If you have any questions concerning the limited approval please contact me at 612.296.9927.

Sincerely,
BUILDING CODES AND STANDARDS DIVISION

A handwritten signature in black ink, appearing to read "Randy E. Vogt".

Randy E. Vogt
Building Code Representative

rev/cj

Building Codes and Standards Division, 408 Metro Square Building, 121 7th Place East, St. Paul, MN 55101-2181
Voice: 612.296.4639; Fax: 612.297.1973; TTY: 1.800.627.3529 and ask for 296.4639