



Sure-Fit™ PVC Well Casing Certification

To Whom It May Concern:

Sure-Fit™ PVC Well Casing and Fittings (sizes 2" through 16"; SDR 32.5, DR 27.6, SDR 26, SDR 21, SDR 17, and Schedule 40), provided by NAPCO, is manufactured in accordance with **ASTM F480**. The PVC material conforms to a minimum cell classification of 12454 as defined by **ASTM D1784**. Standard well casing has a lay length of 20 feet and is offered in solvent weld bell end designs. Solvent weld plain end and lay lengths of 10 feet are available. Pipe and fittings supplied for well casing applications are white in color.

Sure-Fit Well Casing is safe for potable water usage and is listed by NSF International to **NSF 61** and **NSF 14**. Our Sure-Fit fittings are made from PVC well casing or pipe that also is listed to **NSF 61**.

Sure-Fit Well Casing meets the following impact classes per **ASTM F480**:

- IC-0 – 2", 3", 4", 4-1/2"
- IC-1 – 5", 6", 6-1/8", 6-1/4", 8", 10", 12", 14", 16"

Our Sure-Fit Well Casing is offered in a variety of slotted options to be used in well or underdrain applications.

Certifications are based on the applicable edition of the referenced standard in effect on the date of manufacture. If we may be of further assistance, please contact Technical Services at technical@napcopipe.com.

Sincerely,

NAPCO

Reference Standards:

- **ASTM D1784** *Standard Specification for Rigid Poly(Vinyl Chloride) (PVC) Compounds and Chlorinated Poly(Vinyl Chloride) (CPVC) Compounds*
- **ASTM F480** *Standard Specification for Thermoplastic Well Casing Pipe and Couplings Made in Standard Dimension Ratios (SDR), SCH 40 and SCH 80*
- **NSF 14** *Plastics Piping System Components and Related Materials*
- **NSF 61** *Drinking Water Components – Health Effects*