**ASTM D2949 Solvent Weld Schedule 30 PVC DWV Pipe Certification**

To Whom It May Concern:

ASTM D2949 Solvent Weld PVC Pipe for Drain, Waste, and Vent (DWV) Applications (3.25" outside diameter, Schedule 30), provided by NAPCO, is manufactured in accordance with **ASTM D2949***.* The PVC material conforms to cell classification 12454 as defined by **ASTM D1784.** The standard pipe has a laying length of 10 feet and is offered in a plain end design. Pipe supplied for DWV applications is white in color.

These products provide a minimum pipe stiffness of 115 psi as defined by **ASTM D2412**.

NAPCO ASTM D2949 products for DWV applications are listed by NSF International to meet **NSF 14.**

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](mailto: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 D2412***Standard Test Method for Determination of External Loading Characteristics of Plastic Pipe by Parallel-Plate Loading*.
* **ASTM D2949** *Standard Specification for 3.25-in. Outside Diameter Poly(Vinyl Chloride) (PVC) Plastic Drain, Waste, and Vent Pipe and Fittings*
* **NSF 14** *Plastics Piping System Components and Related Materials*