**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.

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*