

ASTM D2729 Solvent Weld PVC Gravity Sewer & Drain Pipe Certification

ASTM D2729 Solvent Weld PVC Gravity Sewer & Drain Pipe (sizes 3", 4", and 6"), provided by Westlake Pipe & Fittings, is manufactured in accordance with **ASTM D2729**. The PVC material conforms to cell classification 12454 or 12364 as defined by **ASTM D1784**. The standard pipe has a laying length of 10 feet. Pipe supplied for gravity sewer & drain applications is white in color.

ASTM D2729 pipe products are offered in solid wall bell end, 2 row perforated bell end, and 3 row perforated bell end designs. All perforation holes are ½" in diameter, on 5" centers, and parallel to the axis of the pipe. The rows of the 2 row perforated design are spaced 120° apart. The rows of the 3 row perforated design are spaced 60° apart.

These products provide a minimum pipe stiffness of 19 psi (3"), 11 psi (4"), or 8 psi (6") as defined by **ASTM D2412**.

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@westlakepipe.com.

Sincerely,



Joshua E. Clapper
Director, Product Marketing, Marketing and Development

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 D2729** *Standard Specification for Poly(Vinyl Chloride) (PVC) Sewer Pipe and Fittings.*