

## 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](mailto: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.*