

PRODUCT SPECIFICATION

SOLVENT WELD SDR 35 SEWER PIPE

Building Drainage & Sewer Applications

SOLVENT WELD SEWER PIPE

Solvent Weld PVC Sewer pipe and fittings from Westlake Pipe & Fittings are the ideal choice for building drainage and sewer applications. Available in 3 to 6-inch diameters, our solvent weld sewer pipe comes with solid or perforated walls. Solid Wall pipe is designed for collecting wastewater and storm water from building drains and conveying it to the municipal sewer lateral at the property line. Perforated pipe is used in septic field and foundation drainage applications. We carry a complete line of injection molded fittings, including bends, tees, wyes, couplings, adapters, cleanouts, bushings and p-traps. Our P & M Series fittings are available in 3" to 12" diameters in SDR 35 and SDR 26 Heavy Wall.



P-Series / SDR 35

M-Series / SDR 26

INSTALLATION

For installation information, refer to the Westlake Pipe & Fittings *Solvent Cementing Instructions for Pipe and Fittings* brochure.

AVAILABILITY

We distribute two types of Solvent Weld Sewer pipe: SDR 35 Solid Wall/Perforated Pipe and PS 40 Perforated Pipe.

Solvent Weld Sewer pipe is available in:

- Diameter: 3" - 6"
(Color: White or Green)
- Length: 10'



Solid Wall



Perforated

BENEFITS OF SOLVENT WELD SEWER PIPE & FITTINGS INCLUDE:

- **Corrosion resistant** – Solvent Weld Sewer pipe and fittings resist damage from environmental elements.
- **Quick and easy installation** – There are no special tools required to install, reducing time and labor.
- **Excellent flow properties** – The smooth interior walls ensure optimized flow performance. (Manning's Coefficient, $n=0.009$)
- **Lightweight** – Easy to transport and carry.
- **Built to last** – The impact-resistant and durable product can withstand extreme temperatures.
- **Cost effective** – PVC pipe and fittings cost less than comparable metal pipe systems.



CERTIFICATIONS

Solvent Weld SDR 35 Sewer pipe is third party tested and listed by CSA and manufactured to meet specifications defined in ASTM D3034 and CSA B182.1/B182.2.



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SDR 35 SOLVENT WELD SOLID AND PERFORATED SEWER PIPE (PS 46)			
Nominal Pipe Size (in)	Avg. Wall Thickness (in)	Avg. Outside Diameter (in)	Approx. Weight (lb/100ft)
3	0.100	3.249	64
4	0.130*	4.215	108
6	0.195	6.275	241

*Meets 46 PSI Pipe Stiffness

SOLVENT WELD PERFORATED SEWER PIPE (PS 40)			
Nominal Pipe Size (in)	Avg. Wall Thickness (in)	Avg. Outside Diameter (in)	Approx. Weight (lb/100ft)
3	0.090	3.249	55
4	0.112	4.215	108
6	0.122	6.275	153