



PLUMBING

BDS Solvent Weld Sewer Pipe & Fittings

For use in Building Drainage and Sewer Applications

Westlake
Pipe & Fittings

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BDS SOLVENT WELD SEWER PIPE AND FITTINGS

BDS (Building-Drain-Sewer) Solvent Weld Sewer PVC pipe and fittings from Westlake Pipe & Fittings are the ideal choice for building drainage and sewer applications. Available in 2- 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 moulded fittings, including bends, tees, wyes, couplings, adapters, cleanouts, bushings and p-traps. Our fittings are available in 3" - 8" diameters.



INSTALLATION

For installation information, refer to the Westlake Pipe & Fittings Solvent Cementing Instructions for Pipe and Fittings brochure in the Additional Information section.

AVAILABILITY

We distribute three types of BDS Solvent Weld Sewer pipe in Canada:

- SDR35 Solid Wall and Perforated Pipe
- PS 275 kPa Perforated Pipe
- PS 320 kPa Solid Wall Pipe (4")

BDS SOLVENT WELD SEWER PIPE IS AVAILABLE IN:

- Diameter: 2" - 6" (Colour: White or Green) and 10' lengths

BDS SOLVENT WELD SEWER FITTINGS ARE AVAILABLE IN:

- Diameter: 3" - 8" in various styles and configurations

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Benefits of BDS Solvent Weld Sewer Pipe & Fittings Include:

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



CERTIFICATIONS

BDS Solvent Weld sewer pipe is certified to CSA Standard B182.1/B182.2 and BNQ NQ3624-130/NQ3624-050. and meets the requirements of ASTM D3034.



BDS Solvent Weld Solid And Perforated Sewer Pipe

Nominal Pipe Size (in)	Avg. Wall Thickness (in)	Avg. Outside Diameter (in)	Approx. Weight (lb/100ft)
2 SDR35	0.088	2.249	39
3 SDR35	0.100	3.249	64
4 PS 320	0.130	4.215	108
6 SDR35	0.195	6.275	241

Solvent Weld Perforated Sewer Pipe (PS 275 kPa)

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

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