



ASTM D1785 SOLVENT WELD RECLAIMED WATER MANUFACTURER'S CERTIFICATION

This is to certify the pipe manufactured by Sanderson Pipe Corporation meets or exceeds the applicable engineering standards listed under ASTM D1785.

1. **Materials:** Comply with ASTM D1784 for Type 1, Grade 1, cell classification 12454.
2. **Dimensions / Testing:** All pipe meets or exceeds all performance specifications set forth in the current version of the ASTM D1785 standard.
3. **Markings on the Pipe:** Identification of nominal pipe size, plastic pipe material code, schedule size, pressure rating, ASTM designation D1785, manufacturer's name, code, and labeled "Caution – Do Not Drink – Reclaimed Water".

Manufactured in the USA

Revised Date: October 03, 2014

ASTM D1785 SCH 40 (PURPLE) RECLAIMED WATER SOLVENT WELD SPECIFICATIONS

Pipe Size	Outside Diameter (OD)	SCH 40 Minimum Wall	Pressure Rating @23°C/73°F	**Bell Length (inches)	*Bell Diameter (inches)	Approx. Weight per foot (lbs.)
1/2"	0.840	0.109	600	1 3/4"	1.061	0.163
3/4"	1.050	0.113	480	2"	1.295	0.217
1"	1.315	0.133	450	2"	1.596	0.326
1 1/4"	1.660	0.140	370	2 1/4"	1.950	0.434
1 1/2"	1.900	0.145	330	2 3/4"	2.203	0.518
2"	2.375	0.154	280	4"	2.705	0.695
2 1/2"	2.875	0.203	300	4 1/2"	3.294	1.096
3"	3.500	0.216	260	4 1/2"	3.950	1.451
4"	4.500	0.237	220	6 1/2"	5.018	2.045
6"	6.625	0.280	180	7"	7.240	3.600
8"	8.625	0.322	160	7"	9.316	5.403

Notes:

* Approximate Bell Diameter

** May vary up to $\pm 1/2$ "

Labeled "CAUTION - DO NOT DRINK - RECLAIMED WATER"

Pipe made in 10-foot or 20-foot lengths.