

SIZE	A	B *	MANDREL O.D.		RING O.D.	
			PVC (SDR-35)	PVC (SDR-26)	PVC (SDR-35)	PVC (SDR-26)
6"	4.0"	4.5"	5.62	5.50	4.91	4.79
8"	5.5"	6"	7.52	7.37	6.81	6.66
10"	7.0"	7.5"	9.41	9.21	8.70	8.50
12"	8.0"	9"	11.19	10.96	10.48	10.25
15"	10.0"	11"	13.70	13.42	12.99	12.71
18"	12.0"	13.5"	16.75	—	16.04	—
21"	14.0"	16"	19.74	—	19.03	—
24"	16.0"	18"	22.21	—	21.50	—
27"	18.0"	20"	25.03	—	24.32	—

* Minimum Length

CHART

Notes:

PVC pipes and fittings six inches (6") to fifteen inches (15") in diameter shall conform to ASTM D-3034.
PVC pipes and fittings eighteen inches (18") to twenty-seven inches (27") in diameter shall conform to ASTM F-679.

This information is provided as a reference. All deflection testing shall be done in accordance with TNRCC Chapter 317.

PROPERTY OF SAN ANTONIO WATER SYSTEM SAN ANTONIO, TEXAS	GO, NO GO DEFLECTION TESTING MANDREL CHART	APPROVED	REVISED
		AUGUST 1998	MAY 1999
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