

## ASTM F480 WELL CASING MANUFACTURER’S CERTIFICATION

This is to certify the pipe manufactured by Sanderson Pipe Corporation meets or exceeds the applicable engineering standards listed under ASTM F480 in conjunction with SCH 40 or SDR 21 Well Casing.

### Materials

Comply with ASTM D1784 for PVC 1120, cell classification 12454. Materials used in the manufacture of the pipe are NSF/ANSI 14 and 61 certified.

### Dimensions/Testing

All pipe meets or exceeds the performance requirements listed in the current version of ASTM F480, ASTM D1785 and D2241.

### Markings on the Pipe

Identification of nominal pipe size, plastic pipe material code, schedule or SDR series, pressure rating, ASTM designation F480, manufacturer’s name, code, National Sanitation Foundation

seal for potable water (NSF- pw), (NSF-wc), the labeling “Well Casing IC-O” followed by the impact classification, and either the labeling of ASTM D1785 or D2241 on the pipe.

### Color

Well casing is white.

### Length

Manufactured in 20’ lay lengths.

Pipe Size	Outside Diameter	Minimum Wall		*Bell Length
		SCH40	SDR21	
2"	2.375"	0.154"	N/A	5"
3"	3.500"	0.216"	N/A	5"
4"	4.500"	0.237"	0.214"	6"
6"	6.625"	0.280"	N/A	7"

\*May vary up to ± ½"



## Loading Chart | Well Casing

Pipe Size	Pipe Length	Pieces per Pallet	Feet per Pallet	Pallets per Truck	Feet per Truck
2"	20'	140	2,800'	20	56,000'
3"	20'	63	1,260'	24	30,240'
4"	20'	57	1,140'	16	18,240'
6"	20'	26	520'	16	8,320'