

ASTM F891 SCH 40 FOAM CORE MANUFACTURER’S CERTIFICATION

This is to certify the pipe manufactured by Sanderson Pipe Corporation meets or exceeds the applicable engineering standards listed below for ASTM F891 Schedule 40 coextruded cellular core drain, waste, vent pipe.

Materials

Comply with ASTM D4396 cell classification 11432.

code, the National Sanitation Foundation seal for drain, waste, vent (NSF-dwv). Additional labeling on the pipe will include “NOT FOR PRESSURE”.

Dimensions/Testing

All pipe meets or exceeds the performance requirements listed in the current version of ASTM F891.

Color

Foam Core pipe is white.

Markings on the Pipe

Identification of nominal pipe size, plastic pipe material code, schedule size, ASTM designation F891, the labeling “COEXTRUDED CELLULAR CORE PVC PIPE”, manufacturer’s name and

Length

Manufactured in 10’ or 20’ over-all lengths (only offered in plain end).

Assembly

Refer to standard ASTM D2855.

Pipe Size	Outside Diameter	Minimum Wall
1 ½”	1.900”	0.145”
2”	2.375”	0.154”
3”	3.500”	0.216”
4”	4.500”	0.237”
6”	6.625”	0.280”



Loading Chart | Foam Core

Pipe Size	Pipe Length	Pieces per Pallet	Feet per Pallet	Pallets per Truck	Feet per Truck
1 ½"	10'	221	2,210'	48	106,080'
	20'	221	4,420'	24	106,080'
2"	10'	140	1,400'	40	56,000'
	20'	140	2,800'	20	56,000'
3"	10'	63	630'	48	30,240'
	20'	63	1,260'	24	30,240'
4"	10'	57	570'	32	18,240'
	20'	57	1,140'	16	18,240'
6"	10'	26	260'	32	8,320'
	20'	26	520'	16	8,320'