

PERFORATED ASTM D3034 / ASTM D2729 SEWER PIPE MANUFACTURER'S CERTIFICATION

This is to certify the pipe manufactured by Sanderson Pipe Corporation meets or exceeds the applicable engineering standards listed under ASTM D3034 or ASTM D2729.

Materials

Comply with ASTM D1784 for cell classification 12454 or 12364 (ASTM D3034) / 12454 or 12164 (ASTM D2729).

Dimensions/Testing

All pipe meets or exceeds the performance requirements listed in the current version of ASTM D3034 or ASTM D2729.

Markings on the Pipe

ASTM D3034: Identification of nominal pipe size, cell classification, ASTM designation D3034, material code, manufacturer's name and code.

ASTM D2729: Identification of nominal pipe size, PVC Sewer Pipe or PVC Perforated Pipe, ASTM designation D2729, material code, manufacturer's name and code.

Color

ASTM D3034 perforated pipe is green. ASTM D2729 perforated pipe is white.

Length

Standard pipe is manufactured in 10' over-all lengths.

ASTM D3034 (GREEN)						
Pipe Size	*Bell Length	Outside Diameter	Minimum Wall	Hole Size	Hole Spacing per Row	
3"	3"	3.250"	0.093""	1/2"	6"	
4"	4"	4.215"	0.120"	1/2"	6"	
6"	5"	6.275"	0.180"	1/2"	6"	

^{*}May vary up to ± ½"

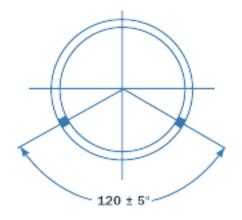
ASTM D2729 (WHITE)						
Pipe Size	*Bell Length	Outside Diameter	Minimum Wall	Hole Size	Hole Spacing per Row	
3"	3"	3.250"	0.070"	1/2"	6"	
4"	4"	4.215"	0.075"	1/2"	6"	
6"	5"	6.275"	0.100"	1/2"	6"	

^{*}May vary up to ± ½"

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Typical 2-Row Pattern for Perforated Pipe



Loading Chart | ASTM D3034

Pipe Size	Pipe Length	Pieces per Pallet	Feet per Pallet	Pallets per Truck	Feet per Truck
3"	10'	84	840'	40	33,600'
4"	10'	53	530'	40	21,200'
6"	10'	26	260'	32	8,320'

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