

# DIMENSIONS & WEIGHTS

Weight per foot formula = OD - Wall x Wall x 10.69

| Pipe Size<br>Nominal | OD<br>(Inches) | 5             | 10             | 20              | 30             | STD            | 40             | 60             | XH             | 80              | 100             | 120             | 140             | 160             | XXH             |
|----------------------|----------------|---------------|----------------|-----------------|----------------|----------------|----------------|----------------|----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| 1                    | 1.315          | .065<br>0.87  | .109<br>1.41   |                 |                | .133<br>.168   | .133<br>1.68   |                | .179<br>2.17   | .179<br>2.17    |                 |                 |                 | .250<br>2.85    | .358<br>3.66    |
| 1 1/4                | 1.66           | .065<br>1.11  | .109<br>1.81   |                 |                | .140<br>2.27   | .140<br>2.27   |                | .191<br>3.00   | .191<br>3.00    |                 |                 |                 | .250<br>3.77    | .382<br>5.22    |
| 1 1/2                | 1.9            | .065<br>1.28  | .109<br>2.09   |                 |                | .145<br>2.72   | .145<br>2.72   |                | .200<br>3.63   | .200<br>3.63    |                 |                 |                 | .281<br>4.86    | .400<br>6.41    |
| 2                    | 2.375          | .065<br>1.61  | .109<br>2.64   |                 |                | .154<br>3.66   | .154<br>3.66   |                | .218<br>5.03   | .218<br>5.03    |                 |                 |                 | .344<br>7.47    | .436<br>9.04    |
| 2 1/2                | 2.875          | .083<br>2.48  | .120<br>3.53   |                 |                | .203<br>5.80   | .203<br>5.80   |                | .276<br>7.67   | .276<br>7.67    |                 |                 |                 | .375<br>10.02   | .552<br>13.71   |
| 3                    | 3.5            | .083<br>3.03  | .120<br>4.34   |                 |                | .216<br>7.58   | .216<br>7.58   |                | .300<br>10.26  | .300<br>10.26   |                 |                 |                 | .438<br>14.34   | .600<br>18.60   |
| 3 1/2                | 4              | .083<br>3.48  | .120<br>4.98   |                 |                | .226<br>9.12   | .226<br>9.12   |                | .318<br>12.52  | .318<br>12.52   |                 |                 |                 |                 | .636<br>22.87   |
| 4                    | 4.5            | .083<br>3.92  | .120<br>5.62   |                 |                | .237<br>10.80  | .237<br>10.80  | .281<br>12.67  | .337<br>15.00  | .337<br>15.00   |                 | .437<br>19.02   |                 | .531<br>22.53   | .674<br>27.57   |
| 4 1/2                | 5              |               |                |                 |                | .247<br>12.55  |                |                | .355<br>17.63  |                 |                 |                 |                 |                 | .710<br>32.56   |
| 5                    | 5.563          | .109<br>6.36  | .134<br>7.78   |                 |                | .258<br>14.63  | .258<br>14.63  |                | .375<br>20.80  | .375<br>20.80   |                 | .500<br>27.06   |                 | .625<br>32.99   | .750<br>38.59   |
| 6                    | 6.625          | .109<br>7.59  | .134<br>9.30   |                 |                | .280<br>18.99  | .280<br>18.99  |                | .432<br>28.60  | .432<br>28.60   |                 | .562<br>36.43   |                 | .719<br>45.39   | .864<br>53.21   |
| 8                    | 8.625          | .109<br>9.92  | .148<br>13.41  | 0.250<br>22.38  | .277<br>24.72  | .322<br>28.58  | .322<br>28.58  | .406<br>35.67  | .500<br>43.43  | .500<br>43.43   | .593<br>50.92   | .718<br>60.69   | .812<br>67.82   | .906<br>74.76   | .875<br>72.49   |
| 10                   | 10.75          | .134<br>15.21 | .165<br>18.67  | 0.250<br>28.06  | .307<br>34.27  | .365<br>40.52  | .365<br>40.52  | .500<br>54.79  | .500<br>54.79  | .594<br>64.49   | .719<br>77.10   | .844<br>89.38   | 1.000<br>104.23 | 1.125<br>115.75 | 1.000<br>104.23 |
| 12                   | 12.75          | .165<br>22.20 | .180<br>24.19  | 0.250<br>33.41  | .330<br>43.81  | .375<br>49.61  | .406<br>53.57  | .562<br>73.22  | .500<br>65.48  | .688<br>88.71   | .843<br>107.30  | 1.000<br>125.61 | 1.125<br>139.81 | 1.312<br>160.42 | 1.000<br>125.61 |
| 14                   | 14             |               | .250<br>36.75  | 0.312<br>45.65  | .375<br>54.62  | .375<br>54.62  | .438<br>63.50  | .594<br>85.13  | .500<br>72.16  | .750<br>106.23  | .937<br>130.85  | 1.093<br>150.81 | 1.250<br>170.37 | 1.406<br>189.29 |                 |
| 16                   | 16             |               | .250<br>42.09  | 0.312<br>52.32  | .375<br>62.64  | .375<br>62.64  | .500<br>82.85  | .656<br>107.60 | .500<br>82.85  | .844<br>136.74  | 1.031<br>164.98 | 1.219<br>192.61 | 1.438<br>223.85 | 1.594<br>245.48 |                 |
| 18                   | 18             |               | .250<br>47.44  | 0.312<br>58.99  | .438<br>82.23  | .375<br>70.65  | .562<br>104.76 | .750<br>138.30 | .500<br>93.54  | .938<br>171.08  | 1.156<br>208.15 | 1.375<br>244.37 | 1.562<br>274.48 | 1.781<br>308.79 |                 |
| 20                   | 20             |               | .250<br>52.78  | 0.375<br>78.67  | .500<br>104.23 | .375<br>78.67  | .593<br>123.02 | .812<br>166.56 | .500<br>104.23 | 1.031<br>209.06 | 1.281<br>256.34 | 1.500<br>296.65 | 1.750<br>341.41 | 1.969<br>379.53 |                 |
| 22                   | 22             |               | .250<br>58.13  | 0.375<br>86.69  | .500<br>114.92 | .375<br>86.69  |                | .875<br>197.60 | .500<br>114.92 | 1.125<br>251.05 | 1.375<br>303.16 | 1.625<br>353.94 | 1.875<br>403.38 | 2.125<br>451.49 |                 |
| 24                   | 24             |               | .250<br>63.47  | 0.375<br>94.71  | .562<br>140.81 | .375<br>94.71  | .688<br>171.45 | .969<br>238.57 | .500<br>125.61 | 1.219<br>296.86 | 1.531<br>367.74 | 1.812<br>429.79 | 2.062<br>483.57 | 2.343<br>542.44 |                 |
| 26                   | 26             |               | .312<br>85.68  | 0.500<br>136.30 |                | .375<br>102.72 |                |                | .500<br>136.30 |                 |                 |                 |                 |                 |                 |
| 28                   | 28             |               | .312<br>92.35  | 0.500<br>146.99 | .625<br>182.90 | .375<br>110.74 |                |                | .500<br>146.99 |                 |                 |                 |                 |                 |                 |
| 30                   | 30             |               | .312<br>99.02  | 0.500<br>157.68 | .625<br>196.26 | .375<br>118.76 |                |                | .500<br>157.68 |                 |                 |                 |                 |                 |                 |
| 32                   | 32             |               | .312<br>105.69 | 0.500<br>168.37 | .625<br>209.62 | .375<br>126.78 | .688<br>230.29 |                | .500<br>168.37 |                 |                 |                 |                 |                 |                 |
| 34                   | 34             |               | .312<br>112.36 | 0.500<br>179.06 | .625<br>222.99 | .375<br>134.79 | .688<br>245.00 |                | .500<br>179.06 |                 |                 |                 |                 |                 |                 |
| 36                   | 36             |               | .312<br>119.03 | 0.500<br>189.75 | .625<br>236.35 | .375<br>142.81 | .750<br>282.62 |                | .500<br>189.75 |                 |                 |                 |                 |                 |                 |
| 42                   | 42             |               |                |                 |                | .375<br>166.86 |                |                | .500<br>221.82 |                 |                 |                 |                 |                 |                 |
| 48                   | 48             |               |                |                 |                | .375<br>190.92 |                |                | .500<br>253.89 |                 |                 |                 |                 |                 |                 |
| 54                   | 54             |               |                |                 |                | .375<br>214.97 |                |                | .500<br>285.96 |                 |                 |                 |                 |                 |                 |

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