



# Polyethylene Gas Pipe Dimensions and Packaging

| IPS Pipe Data |      |      |              |                |                 | Coil Packaging Data |                        |                  |              |             |               | Stick Packaging Data |             |            |               |   |
|---------------|------|------|--------------|----------------|-----------------|---------------------|------------------------|------------------|--------------|-------------|---------------|----------------------|-------------|------------|---------------|---|
| Size          | SDR  | Mat. | Avg. OD (IN) | Min. Wall (IN) | Weight (LBS/FT) | Coil Lengths (FT)   | Coil Size ID/OD/W (IN) | Pallet Size (IN) | Coils/Pallet | Feet/Pallet | Pallets/Truck | 40FT Sticks/Bundle   | Feet/Bundle | Feet/Truck | Bundles/Truck |   |
| 1/2"          | 9.33 | MDPE | 0.840        | 0.090          | 0.091           | 500                 | 30/43/6-1/2            | 44               | 11           | 5500        | 26            | -                    | -           | -          | -             |   |
|               |      | HDPE |              |                | 0.092           |                     |                        |                  |              |             |               |                      |             |            |               |   |
| 3/4"          | 11   | MDPE | 0.095        | 0.124          | 500             | 30/43/10-3/8        | 44                     | 7                | 3500         | 26          | -             | -                    | -           | -          | -             |   |
|               |      | HDPE |              |                |                 |                     |                        |                  |              |             |               |                      |             |            |               |   |
| 1"            | 9.33 | MDPE | 1.315        | 0.140          | 0.221           | 500                 | 30/43/12-1/2           | 44               | 5            | 2500        | 26            | -                    | -           | -          | -             |   |
|               |      | HDPE |              |                | 0.224           |                     |                        |                  |              |             |               |                      |             |            |               |   |
|               | 11   | MDPE |              | 0.192          | 500             | 30/43/12-1/2        | 44                     | 5                | 2500         | 26          |               |                      |             |            |               |   |
|               |      | HDPE |              | 0.194          |                 |                     |                        |                  |              |             |               |                      |             |            |               |   |
| 1-1/4"        | 10   | MDPE | 1.660        | 0.166          | 0.334           | 250                 | 34/46-3/4/11-1/2       | 78               | 16           | 4000        | 7             | -                    | -           | -          | -             |   |
|               |      | HDPE |              |                | 0.337           | 500                 | 48/72/7-1/2            | 78               | 12           | 6000        | 7             | -                    | -           | -          | -             |   |
|               | 11   | MDPE |              | 0.307          | 250             | 48/72/5             | 78                     | 16               | 4000         | 7           | -             | -                    | -           | -          |               |   |
|               |      | HDPE |              | 0.310          | 500             | 48/72/7-1/2         | 78                     | 12               | 6000         | 7           | -             | -                    | -           | -          |               |   |
| 2"            | 11   | MDPE | 2.375        | 0.216          | 0.628           | 250                 | 48/78/8                | 78               | 10           | 2500        | 7             | 88                   | 3520        | 42240      | 12            |   |
|               |      |      |              |                |                 | 500                 | 48/78/13               | 78               | 7            | 3500        | 7             |                      |             |            |               |   |
|               |      | HDPE |              |                | 0.634           | 1000                | 48/78/28               | 78               | 3            | 3000        | 7             |                      |             |            |               |   |
|               |      |      |              |                |                 | 1500                | 48/78/38               | 78               | 2            | 3000        | 7             |                      |             |            |               |   |
| 3"            | 11   | MDPE | 3.500        | 0.318          | 1.363           | 250                 | 70/96/13               | 96               | 7            | 1750        | 6             | 50                   | 2000        | 24000      | 12            |   |
|               |      | HDPE |              |                | 1.378           | 500                 | 70/96/24               | 96               | 4            | 2000        | 6             |                      |             |            |               |   |
|               |      |      |              |                |                 | 1000                | 70/96/46               | 96               | 2            | 2000        | 6             |                      |             |            |               |   |
|               | 11.5 | MDPE | 3.500        | 0.304          | 1.309           | 250                 | 70/96/13               | 96               | 7            | 1750        | 6             |                      |             |            |               |   |
|               |      | HDPE |              |                |                 | 1.324               | 500                    | 70/96/24         | 96           | 4           | 2000          |                      |             |            |               | 6 |
|               |      |      |              |                |                 |                     | 1000                   | 70/96/46         | 96           | 2           | 2000          |                      |             |            |               | 6 |
| 4"            | 11   | MDPE | 4.500        | 0.409          | 2.253           | 500                 | 70/96/41               | 96               | 2            | 1000        | 6             | 30                   | 1200        | 16800      | 14            |   |
|               |      | HDPE |              |                | 2.277           | 1000                | 84/116/48              | Cradle           | 1            | 1000        | 8             |                      |             |            |               |   |
|               | 11.5 | MDPE | 4.500        | 0.391          | 2.164           | 500                 | 70/96/41               | 96               | 2            | 1000        | 6             |                      |             |            |               |   |
|               |      | HDPE |              |                |                 | 2.187               | 1000                   | 84/116/48        | Cradle       | 1           | 1000          |                      |             |            |               | 8 |
|               | 13.5 | MDPE | 4.500        | 0.333          | 1.871           | 500                 | 70/96/41               | 96               | 2            | 1000        | 6             |                      |             |            |               |   |
|               |      | HDPE |              |                |                 | 1.891               | 1000                   | 84/116/48        | Cradle       | 1           | 1000          |                      |             |            |               | 8 |
| 6"            | 11   | MDPE | 6.625        | 0.602          | 4.882           | -                   | -                      | -                | -            | -           | -             | 13                   | 520         | 7280       | 14            |   |
|               |      | HDPE |              |                | 4.934           | -                   | -                      | -                | -            | -           | -             |                      |             |            |               |   |
|               | 11.5 | MDPE | 6.625        | 0.576          | 4.693           | -                   | -                      | -                | -            | -           | -             |                      |             |            |               |   |
|               |      | HDPE |              |                | 4.743           | -                   | -                      | -                | -            | -           | -             |                      |             |            |               |   |
|               | 13.5 | MDPE | 6.625        | 0.491          | 4.060           | -                   | -                      | -                | -            | -           | -             |                      |             |            |               |   |
|               |      | HDPE |              |                | 4.103           | -                   | -                      | -                | -            | -           | -             |                      |             |            |               |   |

Measures are approximate and may vary.

| CTS Pipe Data            |      |              |                |                 | Coil Packaging Data |                            |              |
|--------------------------|------|--------------|----------------|-----------------|---------------------|----------------------------|--------------|
| Size and Color           | Mat. | Avg. OD (IN) | Min. Wall (IN) | Weight (LBS/FT) | Coil Lengths (FT)   | Packaging ID/OD/W (IN)     | Coils/Pallet |
| 1/2" Yellow              | MDPE | 0.625        | 0.090          | 0.064           | 500<br>1000         | 30/43/3-2/3<br>30/43/6-1/2 | 18/11        |
| 1/2" Black/Yellow Stripe | HDPE | 0.625        | 0.090          | 0.065           | 500<br>1000         | 30/43/3-2/3<br>30/43/6-1/2 | 18/11        |
| 1" Yellow                | MDPE | 1.125        | 0.090          | 0.126           | 500                 | 30/43/11                   | 6            |
| 1" Black/Yellow Stripe   | HDPE | 1.125        | 0.090          | 0.127           | 500                 | 30/43/11                   | 6            |
| 1" Yellow                | MDPE | 1.125        | 0.099          | 0.137           | 500                 | 30/43/11                   | 6            |
| 1" Black/Yellow Stripe   | HDPE | 1.125        | 0.099          | 0.138           | 500                 | 30/43/11                   | 6            |
| 1" Yellow                | MDPE | 1.125        | 0.101          | 0.139           | 500                 | 30/43/11                   | 6            |
| 1" Black/Yellow Stripe   | HDPE | 1.125        | 0.101          | 0.141           | 500                 | 30/43/11                   | 6            |

Measures are approximate and may vary.