

Production Range For Construction Pipe

| Outside Diameter (mm) | Wall Thickness (mm)         |      |      |      |       |       |       |       |       |       |       |       |       |       |       |       |       |       |        |  |
|-----------------------|-----------------------------|------|------|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|--|
|                       | 1,00                        | 1,20 | 1,50 | 2,00 | 2,50  | 2,60  | 3,00  | 3,20  | 3,60  | 4,00  | 4,50  | 5,00  | 6,00  | 6,30  | 7,00  | 8,00  | 9,00  | 10,00 | 13,00  |  |
|                       | Mass Per Unit Length (kg/m) |      |      |      |       |       |       |       |       |       |       |       |       |       |       |       |       |       |        |  |
| Ø13,0                 | 0,30                        | 0,35 | -    | -    | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | -      |  |
| Ø16,0                 | 0,37                        | 0,44 | 0,54 | -    | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | -      |  |
| Ø17,2                 | -                           | -    | 0,58 | 0,75 | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | -      |  |
| Ø19,0                 | 0,44                        | 0,53 | 0,65 | -    | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | -      |  |
| Ø21,0                 | 0,49                        | 0,59 | 0,72 | -    | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | -      |  |
| Ø21,3                 | 0,50                        | 0,59 | 0,73 | 0,95 | 1,16  | 1,20  | 1,35  | 1,43  | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | -      |  |
| Ø22,0                 | 0,52                        | 0,62 | 0,76 | 0,99 | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | -      |  |
| Ø25,0                 | 0,59                        | 0,70 | 0,87 | 1,13 | 1,39  | 1,44  | 1,63  | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | -      |  |
| Ø26,7                 | 0,63                        | 0,75 | 0,93 | 1,22 | 1,49  | 1,55  | 1,75  | 1,85  | 2,05  | 2,24  | -     | -     | -     | -     | -     | -     | -     | -     | -      |  |
| Ø26,9                 | 0,64                        | 0,76 | 0,94 | 1,23 | 1,50  | 1,56  | 1,77  | 1,87  | 2,07  | 2,26  | -     | -     | -     | -     | -     | -     | -     | -     | -      |  |
| Ø28,6                 | 0,68                        | 0,81 | 1,00 | 1,31 | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | -      |  |
| Ø32,0                 | 0,76                        | 0,91 | 1,13 | 1,48 | 1,82  | 1,89  | 2,15  | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | -      |  |
| Ø33,4                 | 0,80                        | 0,95 | 1,18 | 1,55 | 1,90  | 1,97  | 2,25  | 2,38  | 2,65  | 2,90  | 3,21  | 3,50  | -     | -     | -     | -     | -     | -     | -      |  |
| Ø33,7                 | 0,81                        | 0,96 | 1,19 | 1,56 | 1,92  | 1,99  | 2,27  | 2,41  | 2,67  | 2,93  | 3,24  | 3,54  | -     | -     | -     | -     | -     | -     | -      |  |
| Ø35,0                 | 0,84                        | 1,00 | 1,24 | 1,63 | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | -      |  |
| Ø38,0                 | 0,91                        | 1,09 | 1,35 | 1,78 | 2,19  | 2,27  | 2,59  | 2,75  | 3,05  | 3,35  | 3,72  | 4,07  | -     | -     | -     | -     | -     | -     | -      |  |
| Ø40,0                 | 0,96                        | 1,15 | 1,42 | 1,87 | 2,31  | 2,40  | 2,74  | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | -      |  |
| Ø42,2                 | 1,02                        | 1,21 | 1,51 | 1,98 | 2,45  | 2,54  | 2,90  | 3,08  | 3,43  | 3,77  | 4,18  | 4,59  | 5,36  | -     | -     | -     | -     | -     | -      |  |
| Ø42,4                 | 1,02                        | 1,22 | 1,51 | 1,99 | 2,46  | 2,55  | 2,91  | 3,09  | 3,44  | 3,79  | 4,21  | 4,61  | 5,39  | -     | -     | -     | -     | -     | -      |  |
| Ø45,0                 | 1,09                        | 1,30 | 1,61 | 2,12 | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | -      |  |
| Ø48,3                 | -                           | 1,39 | 1,73 | 2,28 | 2,82  | 2,93  | 3,35  | 3,56  | 3,97  | 4,37  | 4,86  | 5,34  | 6,26  | -     | -     | -     | -     | -     | -      |  |
| Ø50,0                 | 1,21                        | 1,44 | 1,79 | 2,37 | 2,93  | 3,04  | 3,48  | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | -      |  |
| Ø51,0                 | -                           | 1,47 | 1,83 | 2,42 | 2,99  | 3,10  | 3,55  | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | -     | -      |  |
| Ø57,0                 | -                           | 1,65 | 2,05 | 2,71 | 3,36  | 3,49  | 3,99  | 4,25  | 4,74  | 5,23  | 5,83  | 6,41  | 7,55  | -     | -     | -     | -     | -     | -      |  |
| Ø60,3                 | 1,46                        | 1,75 | 2,18 | 2,88 | 3,56  | 3,70  | 4,24  | 4,51  | 5,03  | 5,55  | 6,19  | 6,82  | 8,03  | 8,39  | 9,20  | -     | -     | -     | -      |  |
| Ø63,0                 | -                           | 1,83 | 2,27 | 3,01 | 3,73  | 3,87  | 4,44  | 4,72  | 5,27  | 5,82  | 6,49  | 7,15  | -     | -     | -     | -     | -     | -     | -      |  |
| Ø73,0                 | -                           | -    | -    | 3,50 | 4,35  | 4,51  | 5,18  | 5,51  | 6,16  | 6,81  | 7,60  | 8,38  | 9,91  | 10,36 | 11,39 | -     | -     | -     | -      |  |
| Ø76,1                 | 1,85                        | 2,22 | 2,76 | 3,65 | 4,54  | 4,71  | 5,41  | 5,75  | 6,44  | 7,11  | 7,95  | 8,77  | 10,37 | 10,84 | -     | -     | -     | -     | -      |  |
| Ø80,0                 | -                           | -    | -    | 3,85 | 4,78  | 4,96  | 5,70  | 6,06  | 6,78  | 7,50  | 8,38  | 9,25  | -     | -     | -     | -     | -     | -     | -      |  |
| Ø88,9                 | -                           | -    | -    | 4,29 | 5,33  | 5,53  | 6,35  | 6,76  | 7,57  | 8,37  | 9,37  | 10,34 | 12,27 | 12,83 | 14,14 | 15,96 | -     | -     | -      |  |
| Ø96,0                 | -                           | -    | -    | 4,64 | 5,76  | 5,99  | 6,88  | 7,32  | 8,20  | 9,07  | 10,15 | 11,22 | 13,32 | -     | -     | -     | -     | -     | -      |  |
| Ø101,6                | -                           | -    | 3,70 | 4,91 | 6,11  | 6,35  | 7,29  | 7,76  | 8,70  | 9,63  | 10,78 | 11,91 | 14,14 | 14,81 | 16,33 | 18,47 | 20,55 | -     | -      |  |
| Ø114,3                | -                           | -    | -    | 5,54 | 6,89  | 7,16  | 8,23  | 8,77  | 9,83  | 10,88 | 12,18 | 13,48 | 16,02 | 16,78 | 18,52 | 20,97 | 23,37 | 25,72 | -      |  |
| Ø125,0                | -                           | -    | -    | 6,07 | 7,55  | 7,85  | 9,03  | 9,61  | 10,78 | 11,94 | 13,37 | 14,80 | 17,61 | 18,44 | -     | -     | -     | -     | -      |  |
| Ø127,0                | -                           | -    | -    | 6,17 | 7,68  | 7,98  | 9,17  | 9,77  | 10,95 | 12,13 | 13,59 | 15,04 | 17,90 | 18,75 | 20,71 | 23,48 | 26,19 | 28,85 | -      |  |
| Ø133,0                | -                           | -    | -    | -    | 8,05  | 8,36  | 9,62  | 10,24 | 11,49 | 12,72 | 14,26 | 15,78 | 18,79 | 19,68 | -     | -     | -     | -     | -      |  |
| Ø139,7                | -                           | -    | -    | -    | 8,46  | 8,79  | 10,11 | 10,77 | 12,08 | 13,39 | 15,00 | 16,61 | 19,78 | 20,72 | 22,91 | 25,98 | 29,01 | 31,98 | -      |  |
| Ø152,4                | -                           | -    | -    | -    | 9,24  | 9,60  | 11,05 | 11,77 | 13,21 | 14,64 | 16,41 | 18,17 | 21,66 | 22,70 | 25,10 | 28,49 | 31,83 | 35,12 | -      |  |
| Ø159,0                | -                           | -    | -    | -    | 9,65  | 10,03 | 11,54 | 12,29 | 13,80 | 15,29 | 17,14 | 18,99 | 22,64 | 23,72 | 26,24 | 29,79 | 33,29 | 36,74 | -      |  |
| Ø165,1                | -                           | -    | -    | -    | -     | -     | 11,99 | 12,78 | 14,34 | 15,89 | 17,82 | 19,74 | 23,54 | 24,67 | 27,29 | 30,99 | 34,64 | 38,25 | -      |  |
| Ø168,3                | -                           | -    | -    | -    | 10,22 | 10,62 | 12,23 | 13,03 | 14,62 | 16,21 | 18,18 | 20,13 | 24,01 | 25,17 | 27,84 | 31,62 | 35,36 | 39,04 | 49,79  |  |
| Ø177,8                | -                           | -    | -    | -    | -     | -     | 12,93 | 13,78 | 15,46 | 17,14 | 19,23 | 21,31 | 25,42 | 26,64 | 29,48 | 33,50 | 37,46 | 41,38 | 52,83  |  |
| Ø193,7                | -                           | -    | -    | -    | -     | -     | -     | -     | 16,88 | 18,71 | 21,00 | 23,27 | 27,77 | 29,11 | 32,23 | 36,63 | 40,99 | 45,30 | 57,93  |  |
| Ø219,1                | -                           | -    | -    | -    | -     | -     | -     | -     | 19,13 | 21,22 | 23,81 | 26,40 | 31,53 | 33,06 | 36,61 | 41,65 | 46,63 | 51,56 | 66,07  |  |
| Ø244,5                | -                           | -    | -    | -    | -     | -     | -     | -     | -     | 23,72 | 26,63 | 29,53 | 35,29 | 37,01 | 41,00 | 46,66 | 52,27 | 57,83 | 74,21  |  |
| Ø273,0                | -                           | -    | -    | -    | -     | -     | -     | -     | -     | 26,53 | 29,80 | 33,04 | 39,51 | 41,43 | 45,92 | 52,28 | 58,59 | 64,86 | 83,35  |  |
| Ø323,9                | -                           | -    | -    | -    | -     | -     | -     | -     | -     | -     | -     | -     | 39,32 | 47,04 | 49,34 | 54,70 | 62,32 | 69,89 | 99,67  |  |
| Ø339,7                | -                           | -    | -    | -    | -     | -     | -     | -     | -     | -     | -     | -     | 41,27 | 49,37 | 51,80 | 57,43 | 65,44 | 73,40 | 104,73 |  |

Length Range

4,0 - 7,5 m

4,0 - 8,0 m

4,0 - 8,5 m

4,0 - 9,0 m

4,0 - 13,0 m

4,5 - 14,0 m

4,8 - 14,0 m