

## INTILON PIPA PVC

Standard Pabrik

| Ukuran Nominal |     | Diameter Luar<br>± 0.3 mm | Tebal Dinding ± 0.3 mm                  |                                       |
|----------------|-----|---------------------------|---|---------------------------------------|
| inch           | mm  |                           | STANDARD AW<br>(10 kg/cm <sup>2</sup> ) | STANDARD D<br>(5 kg/cm <sup>2</sup> ) |
| ½              | 16  | 22                        | 1.6                                     | -                                     |
| ¾              | 20  | 26                        | 1.8                                     | -                                     |
| 1              | 25  | 32                        | 2.0                                     | -                                     |
| 1 ¼            | 30  | 42                        | 2.2                                     | 1.4                                   |
| 1 ½            | 40  | 48                        | 2.4                                     | 1.4                                   |
| 2              | 50  | 60                        | 2.4                                     | 1.4                                   |
| 2 ½            | 65  | 76                        | 2.8                                     | 1.6                                   |
| 3              | 75  | 89                        | 3.2                                     | 1.8                                   |
| 4              | 100 | 114                       | 4.0                                     | 2.2                                   |
| 5              | 125 | 140                       | 5.4                                     | 2.8                                   |
| 6              | 150 | 165                       | 6.4                                     | 3.0                                   |
| 8              | 200 | 216                       | 8.2                                     | 4.0                                   |
| 10             | 250 | 267                       | 9.0                                     | 6.6                                   |
| 12             | 300 | 318                       | 11.0                                    | 7.6                                   |
| 14             | 350 | 370                       | 14.0                                    | 8.7                                   |
| 16             | 400 | 420                       | 15.6                                    | 9.7                                   |
| 18             | 450 | 470                       | 16.8                                    | 11.5                                  |
| 20             | 500 | 520                       | 18.6                                    | 13.6                                  |
| 24             | 600 | 630                       | 23.5                                    | 14.6                                  |

Ket : Panjang 4 Meter

## INTILON PIPA PVC

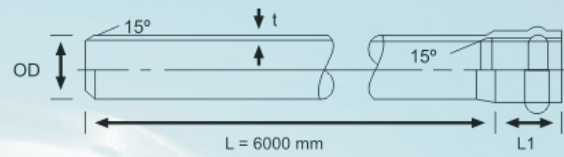
Standard JIS K 6741-1975

| Ukuran Nominal |     | Diameter Luar<br>± 0.3 mm | Tebal Dinding ± 0.3 mm                  |  |
|----------------|-----|---------------------------|---|--|
| inch           | mm  |                           | STANDARD VP<br>(10 kg/cm <sup>2</sup> ) | STANDARD VU<br>(5 kg/cm <sup>2</sup> ) |
| ½              | 16  | 22                        | 2.7                                     | -                                      |
| ¾              | 20  | 26                        | 2.7                                     | -                                      |
| 1              | 25  | 32                        | 3.1                                     | -                                      |
| 1 ¼            | 30  | 42                        | 3.1                                     | -                                      |
| 1 ½            | 40  | 48                        | 3.6                                     | 1.8                                    |
| 2              | 50  | 60                        | 4.1                                     | 1.8                                    |
| 2 ½            | 65  | 76                        | 4.1                                     | 2.2                                    |
| 3              | 75  | 89                        | 5.5                                     | 2.7                                    |
| 4              | 100 | 114                       | 6.6                                     | 3.1                                    |
| 5              | 125 | 140                       | 7.0                                     | 4.1                                    |
| 6              | 150 | 165                       | 8.9                                     | 5.1                                    |
| 8              | 200 | 216                       | 10.3                                    | 6.5                                    |
| 10             | 250 | 267                       | 12.7                                    | 7.8                                    |
| 12             | 300 | 318                       | 15.1                                    | 9.2                                    |

Ket : Panjang 4 Meter

## SWALLOW PIPA PVC (RRJ)

Standard SNI 06-008-2002

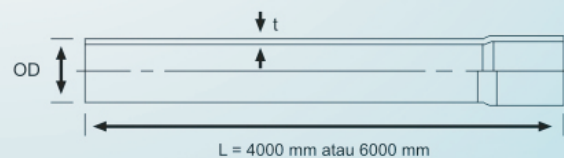


| Ukuran Nominal                         |          | OD  | Tebal Dinding (t) |      |        |      |      |      | L1  |
|--|----------|-----|-------------------|------|--------|------|------|------|-----|
| inch                                   | mm       |     | S-8               | S-10 | S-12.5 | S-16 | S-20 | S-25 |     |
| 2                                      | 50       | 63  | 3.8               | 3.0  | 2.4    | 2.0  | -    | -    | 120 |
| 2 ½                                    | 65       | 75  | 4.5               | 3.6  | 2.9    | 2.3  | -    | -    | 130 |
| 3                                      | 75       | 90  | 5.4               | 4.3  | 3.5    | 2.8  | -    | -    | 140 |
| 4                                      | 100      | 110 | 6.6               | 5.3  | 4.2    | 3.4  | 2.7  | 2.2  | 150 |
| 5                                      | 125      | 140 | 8.3               | 6.7  | 5.4    | 4.3  | -    | -    | 160 |
| 6                                      | 150      | 160 | 9.5               | 7.7  | 6.2    | 4.9  | 4.0  | 3.2  | 180 |
| 8                                      | 200      | 200 | 11.9              | 9.6  | 7.7    | 6.2  | 4.9  | 3.9  | 200 |
| 8                                      | 200      | 225 | 13.4              | 10.8 | 8.6    | 6.9  | 5.5  | 4.4  | 220 |
| 10                                     | 250      | 250 | 14.8              | 11.9 | 9.6    | 7.7  | 6.2  | 4.9  | 230 |
| 10                                     | 250      | 280 | 16.6              | 13.4 | 10.7   | 8.6  | 6.9  | 5.5  | 240 |
| 12                                     | 300      | 315 | 18.7              | 15.0 | 12.1   | 9.7  | 7.7  | 6.2  | 250 |
| 14                                     | 350      | 355 | 21.1              | 16.9 | 13.6   | 10.9 | 8.7  | 7.0  | 300 |
| 16                                     | 400      | 400 | 23.7              | 19.1 | 15.3   | 12.3 | 9.8  | 7.8  | 320 |
| 18                                     | 450      | 450 | 26.7              | 21.5 | 17.2   | 13.8 | 11.0 | 8.8  | 350 |
| 20                                     | 500      | 500 | 29.6              | 23.9 | 19.1   | 15.3 | 12.3 | 9.8  | 380 |
| 24                                     | 600      | 630 | -                 | 30.0 | 24.1   | 19.3 | -    | -    | 420 |
| 28                                     | 700      | 710 | -                 | -    | 27.2   | 21.8 | -    | -    | 440 |
| Tekanan Kerja<br>(kg/cm <sup>2</sup> ) | 0-25°C   | 16  | 12.5              | 10   | 8      | 6    | 4    | -    |     |
|  | 25°-35°C | 12  | 10                | 8    | 6      | 5    | 3    | -    |     |

Ket : RRJ (Rubber Ring Joint)

## SWALLOW PIPA PVC (SCJ)

Standard SNI 06-008-2002



| Ukuran Nominal |    | OD | Tebal Dinding (t) |      |        |      |      |      |
|----------------|----|----|-------------------|------|--------|------|------|------|
| inch           | mm |    | S-8               | S-10 | S-12.5 | S-16 | S-20 | S-25 |
| ½              | 15 | 20 | 1.2               | 1.0  | 0.8    | 0.7  | -    | -    |
| ¾              | 20 | 25 | 1.5               | 1.2  | 1.0    | 0.8  | -    | -    |
| 1              | 25 | 32 | 1.9               | 1.6  | 1.3    | 1.0  | -    | -    |
| 1 ¼            | 30 | 40 | 2.4               | 1.9  | 1.6    | 1.3  | -    | -    |
| 1 ½            | 40 | 50 | 3.0               | 2.4  | 2.0    | 1.6  | -    | -    |
| 2              | 50 | 63 | 3.8               | 3.0  | 2.4    | 2.0  | -    | -    |
| 2 ½            | 65 | 75 | 4.5               | 3.6  | 2.9    | 2.3  | -    | -    |

Ket : SCJ (Solvent Cement Joint)