

Fittings Equivalent Length Pipe Chart

| Product | | Equiv. Length Total (m) |
|-----------------------------|---|-------------------------|
| Couplings | | |
| S1C12 | SecuraOne Coupling 12mm | 0.122 |
| S1C16 | SecuraOne Coupling 16mm | 0.165 |
| S1C20 | SecuraOne Coupling 20mm | 0.226 |
| S1C25 | SecuraOne Coupling 25mm | 0.299 |
| S1C32 | SecuraOne Coupling 32mm | 0.390 |
| S1C1612 | SecuraOne Reducing Coupling 16mm x 12mm | 0.287 |
| S1C2016 | SecuraOne Reducing Coupling 20mm x 16mm | 0.391 |
| S1C2520 | SecuraOne Reducing Coupling 25mm x 20mm | 0.525 |
| S1C3220 | SecuraOne Reducing Coupling 32mm x 20mm | 0.616 |
| S1C3225 | SecuraOne Reducing Coupling 32mm x 25mm | 0.689 |
| Transition Couplings | | |
| S1C1615PB | SecuraOne Transition Coupling 16mm x 15mm PB | 0.348 |
| S1C2020PB | SecuraOne Transition Coupling 20mm x 20mm PB | 0.501 |
| Male Adaptors | | |
| S1LMA1615 | SecuraOne Lugged Male Adaptor 16mm x 1/2" BSP | 0.464 |
| S1MA1215 | SecuraOne Male Adaptor 12mm x 1/2" BSP | 0.421 |
| S1MA1615 | SecuraOne Male Adaptor 16mm x 1/2" BSP | 0.464 |
| S1MA1620 | SecuraOne Male Adaptor 16mm x 3/4" BSP | 0.592 |
| S1MA2020 | SecuraOne Male Adaptor 20mm x 3/4" BSP | 0.653 |
| S1MA2525 | SecuraOne Male Adaptor 25mm x 1" BSP | 0.848 |
| S1MA3225 | SecuraOne Male Adaptor 32mm x 1" BSP | 0.939 |
| S1MA3232 | SecuraOne Male Adaptor 32mm x 1.1/4" BSP | 1.073 |

| Product | | Equiv. Length Total (m) |
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| Female Adaptors | | |
| S1FA1615 | SecuraOne Female Adaptor 16mm x 1/2" BSP | 0.537 |
| S1FA2020 | SecuraOne Female Adaptor 20mm x 3/4" BSP | 0.720 |
| Tees | | |
| S1LT16 | SecuraOne Lugged Tee 16mm x 16mm x 1/2" BSP | 1.300 |
| S1T12 | SecuraOne Tee 12mm | 0.610 |
| S1T16 | SecuraOne Tee 16mm | 0.824 |
| S1T20 | SecuraOne Tee 20mm | 1.129 |
| S1T25 | SecuraOne Tee 25mm | 1.495 |
| S1T32 | SecuraOne Tee 32mm | 1.951 |
| S1XTA16 | SecuraOne Crox Tee Adaptor 15mm Copper x 16mm | 1.092 |
| Reducing Tees | | |
| S1T121216 | SecuraOne Reducing Tee 12mm x 12mm x 16mm | 0.738 |
| S1T161612 | SecuraOne Reducing Tee 16mm x 16mm x 12mm | 0.696 |
| S1T161620 | SecuraOne Reducing Tee 16mm x 16mm x 20mm | 1.007 |
| S1T201616 | SecuraOne Reducing Tee 20mm x 16mm x 16mm | 0.885 |
| S1T201620 | SecuraOne Reducing Tee 20mm x 16mm x 20mm | 1.068 |
| S1T202012 | SecuraOne Reducing Tee 20mm x 20mm x 12mm | 0.818 |
| S1T202016 | SecuraOne Reducing Tee 20mm x 20mm x 16mm | 0.946 |
| S1T252516 | SecuraOne Reducing Tee 25mm x 25mm x 16mm | 1.092 |
| S1T252520 | SecuraOne Reducing Tee 25mm x 25mm x 20mm | 1.275 |
| S1T323220 | SecuraOne Reducing Tee 32mm x 32mm x 20mm | 1.457 |
| S1T323225 | SecuraOne Reducing Tee 32mm x 32mm x 25mm | 1.677 |

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| Wingbacks | | |
| S1DMW 1615-100 | SecuraOne Double Fix Male Wingback 16mm x 1/2"BSP - 100mm | 0.695 |
| S1DMW 1615-200 | SecuraOne Double Fix Male Wingback 16mm x 1/2"BSP - 200mm | 0.695 |
| S1DMW 2020-100 | SecuraOne Double Fix Male Wingback 20mm x 3/4"BSP - 100mm | 0.970 |
| S1DMW 2020-200 | SecuraOne Double Fix Male Wingback 20mm x 3/4"BSP - 200mm | 0.970 |
| S1DW1615 | SecuraOne Double Fix Female Wingback 16mm x 1/2" BSP | 0.805 |
| S1DW2020 | SecuraOne Double Fix Female Wingback 20mm x 3/4" BSP | 1.071 |
| S1MW 1215-100 | SecuraOne Male Wingback 12mm x 1/2" BSP - 100mm | 0.631 |
| S1MW 1615-65 | SecuraOne Male Wingback 16mm x 1/2" BSP - 65mm | 0.695 |
| S1MW 1615-100 | SecuraOne Male Wingback 16mm x 1/2" BSP - 100mm | 0.695 |
| S1MW 2020-100 | SecuraOne Male Wingback 20mm x 3/4" BSP - 100mm | 0.970 |
| S1W1215 | SecuraOne Female Wingback 12mm x 1/2" BSP | 0.750 |
| S1W1615 | SecuraOne Female Wingback 16mm x 1/2" BSP | 0.814 |
| S1W1620 | SecuraOne Female Wingback 16mm x 3/4" BSP | 0.970 |
| S1W2015 | SecuraOne Female Wingback 20mm x 1/2" BSP | 0.906 |
| S1W2020 | SecuraOne Female Wingback 20mm x 3/4" BSP | 1.053 |
| S1W2525 | SecuraOne Female Wingback 25mm x 1" BSP | 1.363 |

| Product | | Equiv. Length Total (m) |
|--------------------------|--|-------------------------|
| Elbows | | |
| S1E12 | SecuraOne Elbow 12mm | 0.366 |
| S1E16 | SecuraOne Elbow 16mm | 0.494 |
| S1E20 | SecuraOne Elbow 20mm | 0.678 |
| S1E25 | SecuraOne Elbow 25mm | 0.896 |
| S1E32 | SecuraOne Elbow 32mm | 1.172 |
| S1E2016 | SecuraOne Reducing Elbow 20mm x 16mm | 0.586 |
| S1E1645 | SecuraOne Elbow 16mm x 45 deg | 0.494 |
| S1E2045 | SecuraOne Elbow 20mm x 45 deg | 0.678 |
| S1E2545 | SecuraOne Elbow 25mm x 45 deg | 0.896 |
| S1E3245 | SecuraOne Elbow 32mm x 45 deg | 1.172 |
| S1ME1615 | SecuraOne Male Elbow 16mm x 1/2" BSP | 0.695 |
| S1ME2020 | SecuraOne Male Elbow 20mm x 3/4" BSP | 0.980 |
| Swivel Connectors | | |
| SISC1215 | SecuraOne Swivel Connector 12mm x 1/2" BSP | 0.494 |
| SISC1615 | SecuraOne Swivel Connector 16mm x 1/2" BSP | 0.372 |
| SISC1620 | SecuraOne Swivel Connector 16mm x 3/4" BSP | 0.440 |
| SISC2015 | SecuraOne Swivel Connector 20mm x 1/2" BSP | 0.616 |
| SISC2020 | SecuraOne Swivel Connector 20mm x 3/4" BSP | 0.501 |
| SISC2520 | SecuraOne Swivel Connector 25mm x 3/4" BSP | 0.561 |
| SISC2525 | SecuraOne Swivel Connector 25mm x 1" BSP | 0.659 |
| SISC3232 | SecuraOne Swivel Connector 32mm x 1.1/4" BSP | 0.835 |

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| Swivel Elbows | | |
| S1SE1215 | SecuraOne Swivel Elbow 12mm x 1/2" BSP | 0.741 |
| S1SE1615 | SecuraOne Swivel Elbow 16mm x 1/2" BSP | 0.805 |
| S1SE1620 | SecuraOne Swivel Elbow 16mm x 3/4" BSP | 0.897 |
| S1SE2015 | SecuraOne Swivel Elbow 20mm x 1/2" BSP | 0.897 |
| S1SE2020 | SecuraOne Swivel Elbow 20mm x 3/4" BSP | 1.081 |
| S1SE2525 | SecuraOne Swivel Elbow 25mm x 1" BSP | 1.427 |
| Hoseplates | | |
| S1HP1615 | SecuraOne Hose Plate 16mm x 1/2" BSP | 0.537 |
| S1HP2020 | SecuraOne Hose Plate 20mm x 3/4" BSP | 0.714 |
| Brazing Tail | | |
| S1BT16 | SecuraOne Brazing Tail 16mm x 1/2"Cu | 0.464 |
| S1BT20 | SecuraOne Brazing Tail 20mm x 3/4"Cu | 0.653 |
| Transition Tee | | |
| S1TT15PB16 | SecuraOne Transition Tee 15mm PB x 16mm | 0.860 |