

Transparent Bio-Based Press Spiral Hose Datasheet

Product Code: RC07-I-159

Product Description

Transparent hose produced with a special bio-based compound, obtained from natural sources, reinforced with steel spiral and polyester yarn.

Technical Specification

| ∅ INT. | ∅ OUT. | Weight | W.P. | B.P. | Vacuum | Bending | Coil Length | Volume |
|--------|--------|--------|------|------|--------------------|---------|-------------|----------------|
| mm | mm | g/m | bar | bar | m H ² O | mm | m | m ³ |
| 10 | 18 | 245 | 22 | 66 | 10 | 30 | 60 | 0.033 |
| 12 | 20 | 280 | 19 | 57 | 10 | 36 | 60 | 0.039 |
| 14 | 22 | 315 | 19 | 57 | 10 | 42 | 60 | 0.48 |
| 16 | 25 | 395 | 18 | 54 | 10 | 48 | 60 | 0.061 |
| 18 | 27 | 435 | 16 | 48 | 10 | 54 | 60 | 0.091 |
| 20* | 29 | 475 | 14 | 42 | 10 | 60 | 60 | 0.106 |
| 22 | 31 | 510 | 14 | 42 | 10 | 66 | 60 | 0.111 |
| 25* | 35 | 655 | 12 | 36 | 10 | 75 | 60 | 0.146 |
| 30 | 40 | 765 | 12 | 36 | 9 | 90 | 60 | 0.184 |
| 32* | 43 | 890 | 11 | 33 | 9 | 96 | 60 | 0.214 |
| 35 | 46 | 960 | 10 | 30 | 9 | 105 | 60 | 0.225 |
| 38 | 49 | 1030 | 10 | 30 | 9 | 110 | 30 | 0.198 |
| 40* | 51 | 1080 | 10 | 30 | 9 | 120 | 30 | 0.202 |
| 45 | 58 | 1505 | 9 | 27 | 8 | 140 | 30 | 0.241 |
| 50* | 63 | 1650 | 8 | 24 | 8 | 150 | 30 | 0.286 |
| 60 | 74 | 2080 | 7 | 21 | 8 | 180 | 30 | 0.365 |
| 63 | 77 | 2175 | 7 | 21 | 8 | 190 | 30 | 0.379 |
| 70 | 85 | 2525 | 6 | 18 | 7 | 210 | 30 | 0.469 |
| 76 | 90.8 | 2685 | 6 | 18 | 7 | 230 | 30 | 0.603 |
| 80 | 94.85 | 2790 | 6 | 18 | 7 | 240 | 20 | 0.498 |
| 90 | 106 | 3435 | 5 | 15 | 7 | 270 | 20 | 0.760 |
| 102 | 118 | 3850 | 5 | 15 | 7 | 310 | 20 | 0.801 |

The technical data here reported has been measured at 23 °C with 50% humidity.

*Sizes highlighted in green are available from stock.

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