

Laundry to Landscape Material List

Fill out the parts you'll need to build your system.

Note: If your washing machine hose is of a smaller diameter than normal, remember to get the 3/4"

| | code from Dripworks | Cost | Typical Quantity | Your quantity |
|---|--|------------------------|------------------|---------------|
| Washer connection and to outside | | | | |
| 3-way valve (1" brass) | from plumbing or irriga | \$40.00 | | 1 |
| 1" male adapter (MPT x S) | P1MA | \$0.50 | | 2 |
| 1" PVC male adapter x barb | BMP1 | \$0.58 | | 1 |
| 1" PVC 90 | P190 | \$0.55 | | 8 |
| 1" PVC 45 | P145 | \$0.85 | | 3 |
| Hose clamp | BSHC1 | \$0.83 | | 2 |
| vinyl tubing | | | | |
| Materials for air gap | | | | |
| 1" PVC Schedule 40 pipe | from any hardware sto | | | |
| Auto vent | | \$5.00 | | 1 |
| female adapter (FPTxS) 1 1/2 | P112FA | \$0.80 | | 1 |
| Bushing 1 1/2 to 1" PVC | P1121B | \$0.75 | | 1 |
| T PVC | P1T | \$0.75 | | 1 |
| PVC coupling | P1C | \$0.45 | | 3 |
| Outside portion | | | | |
| 1" HDPE tube- low pressure 100 ft. | Irrigation store | | 0 | |
| 1" by 1/2" Barbed Tee | BRT112 | \$ 1.48 | | 8 |
| 1" 90 degree elbow | BLI | \$ 1.22 | | 1 |
| 1" PVC slip x 1" Barb | PIBA | \$ 1.95 | | 1 |
| 1" Barbed Tee | BTI | \$ 1.40 | | 1 |
| Barbed female hose | BFH1 | \$2.30 | | 1 |
| 1" Green Back Valve | BVAI | \$ 4.50 | | 1 |
| 1/2" Green Back Valve- Barbed | BVA | \$ 1.90 | | 4 |
| 1/2" HDPE mainline tubing | | 1250 10 feet per house | | 25 |
| garden staples (stakes) | | | | 6 |
| plastic pots or valve boxes | | | | |
| 1" union | | | | |
| Glue etc. | | | | |
| gorilla PVC cement | PCG4 | \$6.50 | | 1 |
| 2 hole straps | from hardware store | | | 4 |
| screws | a handful | | | |
| MULCH | 1/2- 1/4 yard per house | | | |
| Homeowner to provide | | | | |
| | additional strapping or support for pipe | | | |
| | paint for exposed PVC pipe | | | |
| | water proof caulking for any perforations in house | | | |

barbed by MPT and a 1" x 3/4" " threaded bushing. If the hose is firm/rigid plastic, get a section of vinyl tubing and extra hose clamps.