

ProVent Whisper Quiet Shell Price VS Cast Iron Pipe

Sound tested using a Patent Pending Test Rig to connect the cast iron and PVC

4" Shell Pipe list \$ 6.25 per ft. Plus \$ 3.25 ft. for PVC = \$ 9.50 Cast iron cost \$ 13.80 per ft.

3" Shell Pipe list \$ 5.75 per ft. Plus \$ 2.25 ft. for PVC = \$ 8.00 Cast iron cost \$ 10.63 per ft

2" Shell Pipe list \$ 5.00 per ft. Plus \$ 1.00 ft. for PVC = \$ 6.00 Cast iron cost \$ 7.69 per ft

4" Flexible Spacer list \$ 1.50ea 3" Flexible Spacers \$ 1.40ea 2" Flexible Spacers \$ 1.25ea

The above savings allows the Whisper Quiet Shell Pipe to be used to soundproof the PVC main stack risers instead of using cast iron as the **only** option. **A savings of \$ 4.30 per foot on 4" in a Ten Story Building at 10 feet per floor would be a savings of \$ 430.00 at every 100 feet and a savings of \$ 263.00 for the 3". The 2" saves \$ 169.00 per foot used generally to be pick up island sinks located above eating areas. Sound Testing of the 4", 3" and 2" Shell pipe was sound tested by K and S Sound Engineers that are (INCE Rated) showed no difference in the sound transmissions through the human ear between the Shell Pipe and the Cast Iron Pipe.**

The cast iron piping is much heavier and does take much more skilled labor to install. The cast iron pipe also needs mechanical joint couplings to connect to the pipe & fittings. The Shell pipe takes no skill to snap it together around the PVC pipe and the flexible rings.



Both piping systems were installed with exactly the same layouts and the same connections.

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