



MONTGOMERY COUNTY FIRE AND RESCUE SERVICE

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Procedures For Modular Home with NO Sprinklers Installed at the Manufacturer:

In this case no sprinkler piping was installed at the manufacturer and therefore no hydrostatic test, pipe size, and bracing has been verified.

Manufactured homes are shipped in sections and conditions must be witnessed by Fire Marshal to ensure all tie-ins are completed.

HYDRO:

1. All tie-ins and all transition(s) of pipe size must be exposed in every room and riser. The exposed area must be large enough to visualize the pipe size but no larger than 1 foot by 1 foot will be required.
2. Have gauges installed in **all** sprinkler outlets that are **not** exposed to prove pressurized water throughout. This will prevent having a contractor from having to zip saw more than the required drywall necessary in line #1 above.
3. **All** insulation is required to be installed per NFPA 13D at time of hydrostatic testing on all sprinkler piping and garage areas except for attic areas that are visible at time of final.
4. **No** Modular hydrostatic test will be approved under the cold weather policy.

FINAL:

The current checklist for non-modulars will be performed by the Fire Marshal except the contractor will have to provide a ladder and light for the Fire Marshal to explore the attic in order to prove all insulation is installed over all sprinkler piping.

<http://www.montgomerycountymd.gov/apps/fire/rescue/crrs/firecode/resspcheck.pdf>