

**SIMPSON**



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Bob Dwyer  
Manager of Training  
Bacharach Institute of Technical Training  
Bacharach, Inc.

Bob;

We at Simpson Dura-Vent can appreciate the need of on-site-testing for combustion gas and draft pressure on gas burning appliances by qualified technicians. We understand that the testing procedure would require the penetration of the inner sleeve of double wall (B-Vent) pipe to insert the probe of the testing equipment into the flue gas area.

To reseal the penetration that is required in a piece of double wall (B-Vent) pipe for combustion gas and draft pressure testing use the following procedures.

1. The hole in the inner sleeve should be no bigger than necessary to insert the probe. After testing, apply high temperature non-hardening sealant to plug the hole.
2. The hole in the outer sleeve can be slightly larger than the hole in the inner sleeve to accommodate the application of the inner sleeve sealant. The outer sleeve should be sealed with a combination of high temperature non-hardening sealant applied to seal the hole and then a patch of aluminum tape applied over the sealant.

Sincerely,

Dale Menges  
Staff Engineer  
Simpson Dura-Vent