

**Agenda**  
**Mechanical Board of Appeals and Examiners**  
**Building Services Conference Room**  
**April 11, 2012, 12 noon**

**Approval of Minutes of Last Meeting**

**Unfinished Business**

1. None

**New Business**

1. Appeal No. 2-2012. Mark Schempp from Schempp Heating and Air will request the board review and allow the use of a listed vent adaptor from Hart and Cooley to join a chimney liner system from a different manufacture. The chimney liner is manufactured by Tru-Lite and this company does not manufacture a listed adaptor to connect to B-vent. The adaptor Hart and Cooley manufactures is a listed adapter to transition from all brands of type B gas vent to Flexi-Line.

**G2428.2.7 (504.2.7) Liner system sizing and connections.**

Listed corrugated metallic chimney liner systems in masonry chimney shall be sized by using Table G2428.2(1) or G2428.2(2) for Type B vents with the maximum capacity reduced by 20 percent (0.80 maximum capacity) and the minimum capacity as shown in Table G2428.2(1) or G2428.2(2). Corrugated metallic liner systems installed with bends or offsets shall have their maximum capacity further reduced in accordance with Section G2428.2.3. The 20-percent reduction for corrugated metallic chimney liner systems includes an allowance for one long-radius 90-degree (1.57 rad) turn at the bottom of the liner.

**Connections between chimney liners and listed double-wall connectors shall be made with listed adapters designed for such purpose.**

**Adjournment**

**Accessibility.** Upon request, accommodations for this hearing will be provided for persons with disabilities. Please contact the Planning and Building Services Department office at 367-8670, 48 hours in advance.

**For questions concerning this hearing, please call (605) 367-8670 for assistance.**