



## Commentary on Service Penetration Tests on CLT Fire Separations

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**Summary:**

Fire tests on two unprotected 5-ply Cross Laminated Timber (CLT) floors with pipe penetrations were conducted. The purpose of the testing was to evaluate concepts for detailing metallic and plastic pipe penetration firestops. Although the focus was on flame through performance, some temperature data was collected on insulated and uninsulated metallic pipes. See also QAI Laboratories test reports: T895-5a, and T895-5b Rev.3

Online Access: Free

**Resource Link**

<https://library.fpinnovations.ca/en/permalink/fpipub7307> ↗