



## TECHNICAL POLICY

### 13 – 61      Testing of Concrete

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**NFPA standard 13 requires the testing of concrete where powder driven studs are used for hangers. The following procedure is to be used for the testing:**

1. In areas or floors where 100 or fewer studs are installed, a minimum of two locations are to be tested.
2. In areas or floors where more than 100 studs are installed, more than 2% of the studs are to be tested.
3. The test locations are to be remote from each other and are to be permanently marked.
4. Testing is to be done with an approved device.
5. The tests are to be witnessed by the building owner or project superintendent. The witness is to sign the test papers.
6. Copies of the signed test papers are to be submitted to the MFD Fire Prevention Bureau before the permit will be finalized.