



# Certificate of Compliance

This certificate is issued for the following:

**Pipe Hanger Components for Automatic Sprinkler Pipe  
Expansion Shields**

**Model KB-VTZ  
Sizes 3/8, 1/2 and 3/4 inch**

**Prepared for:**

Hilti Inc.  
7250 Dallas Parkway, Suite 1000  
Plano, TX 75024  
USA

FM Approvals Class: 1952

Approval Identification: 3058072

Approval Granted: January 3, 2017

To verify the product continues to be Approved please refer to [www.approvalguide.com](http://www.approvalguide.com).

Said Approval is subject to satisfactory field performance, continuing Surveillance Audits, and strict conformity to the constructions as shown in the Approval Guide, an online resource of FM Approvals.

A handwritten signature in black ink that reads 'D. B. Fuller'.

---

David B. Fuller  
AVP, Manager of Fire Protection  
FM Approvals  
1151 Boston-Providence Turnpike  
Norwood, MA 02062 USA



*Member of the FM Global Group*