



## California State Fire Marshal **CODE INTERPRETATION**

Date Issued	8/11/06	Interpretation #	05-047
Topic	Protection of Structural Members		
Code Section(s)	California Building Code 2001 ed., Section 704		
Requested by	Don Gibbons Yoshii Architects 1407 Oakland BLVD Walnut Creek, CA		

***Are steel columns/braces that are enclosed within a 1-hour rated wall assembly required to be fire-proofed with intumescent paint or cementitious fireproofing?***

Yes. Structural members within a fire resistive wall must be provided with individual fire resistive protection. The Handbook to the Uniform Building Code, Figure 704-1 provides a detailed example.