



**BUILDING CODE MANUAL
COUNTY OF LOS ANGELES
DEPARTMENT OF PUBLIC WORKS
BUILDING AND SAFETY DIVISION
Based on the 2008 LACBC**

**714
Article 1
11-24-09
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**FIRE PROTECTION MATERIALS
SPRAYED ON TO STRUCTURAL ELEMENTS**

Spray-applied cementitious (vermiculite) fire-resistive mixtures, sprayed fibrous installations and similar approved applications using materials applied directly to members require that surfaces be free of loose scale, loose paint, rust, oil, dirt or other elements or conditions which would reduce the bond of the applied material below that of the fire-tested specimen.

The cleaning of the substrate to be covered shall be in accordance with the conditions of the approval and the manufacturer's recommendations. These recommendations are normally noted on the material containers.

An inspection shall be required before application of the fire protection. Preparation of the surfaces to receive the fire protection shall be completed prior to inspection. The requirement shall be noted on approved plans.

SPECIAL INSPECTION

Section 1704.10 requires special inspection for spray-applied fireproofing (please refer to BCM 1704.10)

NOTE: Make sure that the sampled areas are repaired

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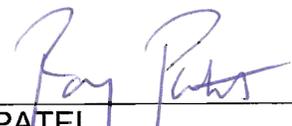
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Supersedes BCM 701 Article 4 dated 02-06-97