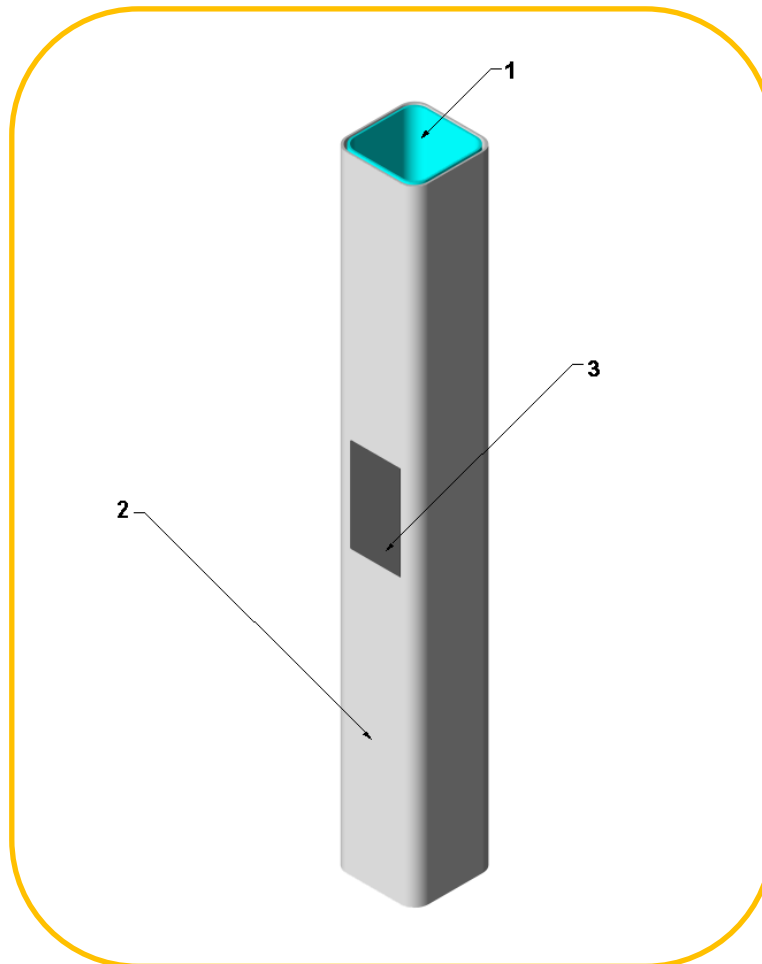


Vellrath Engineering
Design No. VEL/CF 120-01
Cementitious Coating
Universal Fireproofing Patch
ASTM E119
Rating: 2 hour



1. STRUCTURAL STEEL MEMBER: Structural steel member, (column, beam, joist, girt or corrugated steel decking) placed in the field which currently has cementitious spray applied fire protective materials (Item 2) applied to the structural steel member.

2. CEMENTITIOUS SPRAY APPLIED FIRE PROTECTIVE MATERIAL: Cementitious spray applied fire protective material applied to a structural steel member (Item 1) at some prior date in accordance with manufacture specifications and in compliance with corresponding certifications for the specific member and rating, up to 2 hours.



3. **CERTIFIED MANUFACTURER:** Vellrath
Engineering

CERTIFIED PRODUCT: Cementitious
Fireproofing

CERTIFIED MODEL: Universal Fireproofing Patch

Apply cementitious fireproofing patch per
manufactures directions to an area, up to 3

square feet, of the structural steel member
(Item 1) that has had the cementitious spray
applied fire protective material (item 2)
removed or damaged. Apply the cementitious
fireproofing patch to a thickness equivalent to
that of the current cementitious spray applied
fire protective material (Item 2).