

# West Metro Fire Protection District Life Safety Division

## **Technical Bulletin**

Subject:	Painted or Dyed Fire Alarm Wiring				
Code/Standard:	NFPA 70, 72	Bulletin No:	2022-004		
Bulletin Type:	⊠ Fire Code Interpretation	Effective Date:	9/1/2022		
	☐ West Metro Fire Protection District Policy	Approved By:	K Brooks		

### Scope/Purpose:

To set forth acceptable conditions for the use and installation of painted or dyed fire alarm system wire within the West Metro Fire Protection District.

#### Requirement(s):

Print Date: 1/9/2023

Painted or dyed fire alarm wiring will not be accepted in new fire alarm system installations.

#### Exceptions:

- 1. Spooled or re-spooled fire wire that has been dyed and inspected and approved by Underwriters Laboratory or other qualified testing laboratory or agency and approved by the West Metro Fire Protection District.
- 2. Painted fire wire is acceptable and may be installed only if the manufacturer of the wire has provided a letter or other form of approval that the paint type and method of application is acceptable. This letter must be on site and available for review during installation and shall be maintained with the records for the building fire alarm system.

Reference(s):			
None			
Attachments:			
None			