

## **NCFR102**

### **Technical Data Sheet**

#### **Characteristics**

**NCFR 102:** A Class A, interior/exterior intumescent latex fire protective coating. NCFR 102 comes in black or white and can be tinted with universal colorants to fit any decorating scheme. NCFR 102 is an excellent choice for interior/exterior applications on foam, wood, paneling, primed metal, stucco, concrete, plastics and drywall where a Class A flame spread is desired.

#### **Color:**

This product is available in flat white and black, custom tinting is also available using universal colorants.

#### **Ratings/Approvals:**

U.S. Testing Corporation ASTM E-84 5/4/95 & 6/16/94 Flame spread = 5 Smoke developed = 20

California State Fire Marshall #2280-1340-101

California State Fire Marshall **Registration No. C-20404**

City of Los Angeles, RR #25232

#### **Resistance:**

Weather: Good

Humidity: Good

Abrasion: Good

Weight solids: 64%

Volume solids: 52%

VOC: 80g

Flash point: 211F

Viscosity: 90-95 KU

Shelf Life: 6 months

#### **Significant Applications:**

Los Angeles School District

San Francisco General Hospital

Sam's Town New Casino, Henderson, NV

Clark County School District, Las Vegas, NV

Hilton Hotel, Las Vegas, NV

Broadway Department Store, Northridge, CA

Robinson/May Department Store, Northridge, CA

Tropicana Hotel, Las Vegas, NV

Airport Industrial Office, El Paso, TX

Vista Hills Townhouses, El Paso, TX

#### **Not Recommended For:**

Immersion Service

Flexible Substrates

High moisture areas

**Compatibility with other coatings:**

Can be top coated with suitable paints for color, added durability and extended life span. Can be applied over a suitable primer or directly to wood, concrete, stucco, wallboard, plaster or other non-porous substrates. For exterior, we require the use a compatible exterior latex paint topcoat for extended life spans.

**Packaging:**

1 gallon pail  
5 gallon pail  
55 gallon container

**Shipping weight:**

1 gallon = 12 lbs  
5 gallon = 60 lbs

**Safety:**

Consult the Material Safety Data Sheet for this product prior to use.

All technical advice, services and recommendations are rendered by the seller gratis. They are based on technical data which the seller believes to be reliable. Seller assumes no responsibility for results obtained or damages incurred in their by buyer in whole or in part.