



**BLPR.R8213  
Cementitious Cement and Plaster Mixtures**

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**Cementitious Cement and Plaster Mixtures**

See General Information for Cementitious Cement and Plaster Mixtures

**SOUTHWEST FIREPROOFING PRODUCTS CO**

R8213

5119 EDITH BLVD NE  
PO BOX 6287  
ALBUQUERQUE, NM 87197 USA

		Applied to Inorganic Reinforced Cement Board In. a Max Thk of 1/2 In.					
		Type 4	Type 5	Type 5GP	Type 5EF	Type 5MD	
Flame spread		10	10	0	0	0	
Smoke developed		0	0	0	0	0	
		Applied to Inorganic Reinforced Cement Board In. a Max Thk of 1/2 In.					
		Type 8GP	Type 9GP	Type 8EF	Type 8MD	Type 9EF	Type 9MD
Flame spread		0	10	0	0	10	10
Smoke developed		0	0	0	0	0	0
		Type FP-2	Type 7MP	Type FP-1A	Type TS-40	Type 1AX	
Flame spread		5	5	5	5	5	
Smoke developed		0	0	0	0	0	
		Type FP-1XR			Type 1XR		
Flame spread		5			5		
Smoke developed		0			0		

+Also classified in accordance with ASTM E136, "Standard Test Method For The Behavior of Materials in a Vertical Tube Furnace at 750 degrees C".

		Applied to Inorganic Reinforced Cement Board In a Max Thk of 1 In. Type 7TB+, ++
Flame Spread		5
Smoke Developed		0

+FOR SURFACE BURNING CHARACTERISTICS APPLIED OVER FOAMED PLASTIC, SEE CLASSIFICATION MARKING OF UNDERWRITERS LABORATORIES INC. ON PRODUCT OR CARTON.

++Systems utilizing cementitious mixture covering over 2 in. thickness of foamed plastic, fire tested in accordance with the International Conference of Building Officials Research Committee Acceptance Criteria for Foam Plastics under Section 1717 (b) of the 1976 Uniform Building Code.

		Applied Over 2 In. Thick Foamed Plastic* In a Min Thk of 1/2 In. Type 7TB+
Flame Spread		10

Smoke Developed	0
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\*Foamed plastic formed by the simultaneous spraying of two liquid components (CPR-485, Component "A" and CPR-485, Component "B" ) as manufactured by the Upjohn Company, CPR Division. This foamed plastic has values of Over 200 for flame spread, 15 for fuel contributed and Over 500 for smoke developed.

+Systems utilizing 3/4 in. thick cementitious mixture covering over 2 in. thickness of foamed plastic, fire tested in accordance with the International Conference of Building Officials Research Committee Acceptance Criteria for Foam Plastics under Section 1717(b) of the 1976 Uniform Building Code.

<b>Applied Over 2 In. Thick Foamed Plastic* In a Min Thk of 1/2 In. Type 7TB+</b>	
Flame Spread	5
Smoke Developed	0

\*Foamed plastic in the form of boards identified as Type B and manufactured by Zonolite Construction Products Div., W. R. Grace Co. and bearing the Fire Hazard Classification Marking of Underwriters Laboratories Inc. The 2 in. thickness of foamed plastic exhibited values of 5 for flame spread, not determinable for fuel contributed, and 40 for smoke developed, while material remained in original test position; ignition of molten residue on the furnace floor resulted in flame travel equivalent to calculated Flame Spread Classification of 100 and Smoke Developed Classification of Over 500.

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