

Topcoats (see footnotes)	VOC (g/l)	AD FIREFILM III	THERMO-SORB	Nullifire S605	Nullifire S606	THERMO-LAG 3000 2000, 440
A/D Colorcoat	300	Acceptable (1,2)	Acceptable (2)			
Carbocoat 30R	300	Acceptable (2)	Acceptable (2)			
Carbothane 133 HB	383		Acceptable (2)		Acceptable (2)	
Carbothane 133 LH	324		Acceptable (2)			
Carbothane 133 VOC	157				Acceptable (2)	
Carbothane 133 MC	97	Acceptable (2)	Acceptable (2)		Acceptable (2)	
Carbothane 134 WB	95	Acceptable (2)				
Sanitile 155	250	Acceptable (1,2)	Acceptable (1,2)			
Sanitile 655	335		Acceptable (1,2)			
Carbocrylic 3350	250	Acceptable (1,2)	Acceptable (1,2)			
Carbocrylic 3359	132		Acceptable (2)			
Carbocrylic 3359 DTM	217		Acceptable (2)			
Carbocrylic 3359 DTMC	100		Acceptable (2)		Acceptable (2)	
Carboguard 1340 / Carbothane 133HB	95 383		Acceptable (1,2)	Acceptable (1,2,3)	Acceptable (1,2)	Acceptable (1,2,3)
Carboguard 1340 / Carbothane 133 VOC	95 157			Acceptable (1,2,3)	Acceptable (1,2)	
Carboguard 1340 / Carbothane 133 MC	95 97			Acceptable (1,2,3)	Acceptable (1,2)	Acceptable (1,2,3)
Carboguard 1340 / Carbocrylic 3359	95 132				Acceptable (1,2)	
Carboguard 889	276					Acceptable (1,2,3)
Carbomastic 94	120					Acceptable (1,2,3)
Carboguard 890 VOC	100	Acceptable (2)	Acceptable (2)		Acceptable (2)	
Carboguard 893 SG	336		Acceptable (1,2)			
Rustbond / Carbothane 133 HB	85 383			Acceptable (1,2,3)	Acceptable (1,2)	
Rustbond / Carbothane 133 VOC	85 157			Acceptable (1,2,3)	Acceptable (1,2)	
Rustbond / Carbothane 133 MC	85 97			Acceptable (1,2,3)	Acceptable (1,2)	
Rustbond / Carbocrylic 3359	85 132				Acceptable (1,2)	

Note: All water based topcoats used with AD Firefilm III must be spray applied.

- 1 - General Purpose - exposed to temperature and humidity fluctuations during changing construction conditions
- 2 - Interior Conditioned Space - fireproofing is under constant heat; temperature and humidity do not fluctuate
- 3 - Exterior ratings- exposed to the elements