

R18357

**WARDFLEX UL Through Penetrating Firestop Listings**

reviewed 10/5/2005

Revised 1/21/2004

System No.	Rating hr		Firecaulk Product	Remove Covering	Max Size	Max Quantity
	F	T				
C-AJ-1217	3 and 4	0	5		2	1
C-AJ-1225	2	0	1	R	2	1
C-AJ-1240	2 and 3	0	6		3	1
C-AJ-1327	3	2 and 3	2		1-1/4	1
C-AJ-1328	3	2 and 3	3		1-1/4	1
C-AJ-1329	3	2	2		1-1/4	3
C-AJ-1330	3	2	3		1-1/4	3
C-AJ-1346	2	0	9		1	1
C-AJ-1353	3	0	4		2	1
C-AJ-1354	2	0	4		2	>1
C-AJ-1427	2	0	7		1	1
C-AJ-1428	2	0	7		1	1
C-AJ-1429	2	0	7		1	>1
C-AJ-1437	3	2 and 3	8		1-1/4	1
C-AJ-1438	3	2	8		1-1/4	3
F-C-1029	1 and 2	1	1	R	2	1
F-C-1055	1	1	2		1	1
F-C-1056	1	1	3		2	1
F-C-1061	1/4 and 1	1/4 and 1	2		1-1/2	1
F-C-1062	1/4 and 1	1/4 and 1	3		1-1/2	1
F-C-1063	1 and 2	1 and 2	2		1-1/4	1
F-C-1064	1 and 2	1 and 2	3		1-1/4	1
F-C-1065	1 and 2	1 and 2	2		1-1/4	3
F-C-1066	1 and 2	1 and 2	3		1-1/4	3
F-C-1074	1 and 2	1/4, 1/2 & 1	4		2	1
F-C-1075	1 and 2	1/4, 1/2 & 1	4		1	>1
F-C-1077	1	1	8		1-1/4	1
F-C-1078	1	1/4 and 1	8		1-1/4	1
F-C-1079	1 and 2	1 and 2	8		1-1/4	1
F-C-1080	1 and 2	1 and 2	8		1-1/4	3
F-C-1094	1	1/4	7		1	1
F-C-1095	1	3/4	7		1	1
F-E-1002	1	1	4		2	1
F-E-1003	1	1	4		1	>1
F-E-1009	1	1/4	7		1	1
F-E-1010	1	3/4	7		1	1
W-J-1079	2	2	2		1-1/4	1
W-J-1080	2	2	3		1-1/4	1
W-J-1081	2	2	2		1-1/4	3
W-J-1082	2	2	3		1-1/4	3
W-J-1098	2	1	4		1-1/4	1
W-J-1099	2	1	4		2	1
W-J-1101	2	1	4		2	>1
W-J-1104	2	1	8		1-1/4	1
W-J-1105	2	2	8		1-1/4	3
W-J-1122	2	1/4	7		1	>1
W-J-1127	2	1/4	7		1	1
W-L-1001	VARIABLES	VARIABLES	1		1	1
W-L-1096	2	0	1	R	2	1
W-L-1179	1 and 2	1 and 2	2		1-1/4	1
W-L-1180	1 and 2	1 and 2	3		1-1/4	1
W-L-1181	1 and 2	1 and 2	2		1-1/4	3
W-L-1182	1 and 2	1 and 2	3		1-1/4	3
W-L-1199	1 and 2	1 and 2	2		1-1/4	1
W-L-1200	1 and 2	1 and 2	3		1-1/4	1
W-L-1222	1	1/4, 3/4 & 1	4		1-1/4	1
W-L-1223	1	1	4		2	1
W-L-1224	1	2	4		2	>1
W-L-1241	1 and 2	1 and 2	8		1-1/4	3
W-L-1243	1 and 2	0	9		1	1
W-L-1287	1 and 2	0 & 1/4	7		1	>1
W-L-1295	1 and 2	1 and 2	8		1-1/4	1
W-L-1296	1 and 2	0 & 1/4	7		1	1

System No. explanations:  
 First alpha:  
 F = floor is being penetrated,  
 W = wall,  
 C = walls or floors  
 E = Floor-ceiling assemblies consisting of concrete with membrane protection  
 Second alpha"  
 A = concrete floors with a minimum thickness less than or equal to 5 inches  
 C = framed floors  
 J = concrete or masonry walls with a minimum thickness less than or equal to 5 inches  
 L = framed walls

Rating hours:  
 F = flame passage criteria  
 T = temperature rise of of 325°F

Consult UL Fire Resistance Directory - Volume 2 for specific construction details or contact WARD MANUFACTURING

Firecaulk Products  
 1 Minnesota Mining & Mfg.: CP-25-WB+  
 2 Rectorseal: Metacaulk 1000  
 3 Rectorseal: Biostop 500+ caulk  
 4 Specified Technology SpecSeal LCI sealant  
 5 Specified Technology SpecSeal 100, 101, 102, 105,120 OR 129  
 6 Specified Technology SpecSeal 100, 101, 102, 105, 120 or 129 Sealant. SpecSeal LC 150, 151, 152 or 155 Sealant may be used for 2 hr F Rating only.  
 7 3M COMPANY IC 15WB  
 8 EGS NELSON FIRESTOP LBS+  
 9 HILTI INC FS-ONE Sealant

These can be downloaded directly from UL's web site:  
  
<http://database.ul.com/cgi-bin/XYVV/cgfind.new/LISEXT/1FRAME/srchres.html>