

## XHHW7.R14608 Fill, Void or Cavity Materials Certified for Canada

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**A/D FIRE PROTECTION SYSTEMS INC**  
420 TAPSCOTT RD  
SCARBOROUGH, ON M1B 1Y4 CANADA

R14608

Type A/D FireBarrier Silicone for use in joint systems in Vol. 2 of the UL Fire Resistance Directory. The specific System Nos. and the applicable rating information are as follows:

System No.	Rating Hr			
	F	FT	FH	FTH
<a href="#">FF-D-1023</a>	3	3	3	3
<a href="#">FW-D-1019</a>	3	3	3	3
<a href="#">HW-D-0060</a>	1, 2 and 3	1, 2 and 3	1, 2 and 3	1, 2 and 3
<a href="#">HW-D-0061</a>	1, 2 and 3	1, 2 and 3	1, 2 and 3	1, 2 and 3
<a href="#">HW-D-0119</a>	1 and 2	1 and 2	1 and 2	1 and 2
<a href="#">HW-D-0120</a>	2 and 3	2 and 3	2 and 3	2 and 3
<a href="#">HW-D-1012</a>	1, 2 and 3	1, 2 and 3	1, 2 and 3	1, 2 and 3
<a href="#">HW-D-1017</a>	3	3	3	3
<a href="#">WW-D-1026</a>	3	3	3	3

Type A/D FireBarrier Seal N/S for use in joint systems in Vol 2 of the UL Fire Resistance Directory. The specific System Nos. and the applicable rating information are as follows:

System No.	Rating Hr			
	F	FT	FH	FTH
<a href="#">FF-D-1032</a>	2	2	2	2
<a href="#">FW-D-1029</a>	2	2	2	2
<a href="#">HW-D-0060</a>	1, 2 and 3	1, 2 and 3	1, 2 and 3	1, 2 and 3
<a href="#">HW-D-0061</a>	1, 2 and 3	1, 2 and 3	1, 2 and 3	1, 2 and 3
<a href="#">HW-D-0118</a>	1 and 2	1 and 2	1 and 2	1 and 2
<a href="#">HW-D-0119</a>	1 and 2	1 and 2	1 and 2	1 and 2
<a href="#">HW-D-0120</a>	2 and 3	2 and 3	2 and 3	2 and 3
<a href="#">HW-D-0247</a>	2	2	2	2
<a href="#">HW-D-0249</a>	2	2	2	2
<a href="#">HW-D-0250</a>	2	2	2	2
<a href="#">HW-D-0254</a>	2	2	2	2
<a href="#">HW-D-1012</a>	1, 2 and 3	1, 2 and 3	1, 2 and 3	1, 2 and 3
<a href="#">HW-D-1020</a>	1 and 2	1 and 2	1 and 2	1 and 2
<a href="#">HW-D-1029</a>	2	2	2	2
<a href="#">WW-D-1033</a>	2	2	2	2

Type A/D FireBarrier Seal for use in joint systems described in Vol 2 of the UL Fire Resistance Directory. The specific System Nos. and the applicable rating information are as follows:

System No.	Rating Hr			
	F	FT	FH	FTH
<a href="#">FF-D-1038</a>	2	2	0	0
<a href="#">FW-D-1036</a>	2	2	0	0

Type A/D Fire Barrier Silicone SL for use in joint systems described in Vol. 2 of the UL Fire Resistance Directory. The specific System Nos. and the applicable rating information are as follows:

System No.	Rating Hr			
	F	FT	FH	FTH
<a href="#">FF-D-1038</a>	2	2	0	0
<a href="#">FW-D-1036</a>	2	2	0	0

Type A/D Fire Barrier SprayMastic for use in joint systems described in Vol. 2 of the UL Fire Resistance Directory. The specific System Nos. and the applicable rating information are as follows:

System No.	Rating Hr			
	F	FT	FH	FTH
<a href="#">HW-D-0314</a>	1 and 2	1 and 2	1 and 2	1 and 2
<a href="#">HW-D-0315</a>	1 and 2	1 and 2	1 and 2	1 and 2
<a href="#">HW-D-0316</a>	1, 2 and 3	1, 2 and 3	1, 2 and 3	1, 2 and 3
<a href="#">HW-D-0317</a>	2 and 3	2 and 3	2 and 3	2 and 3
<a href="#">HW-D-0318</a>	1 and 2	1 and 2	1 and 2	1 and 2
<a href="#">HW-D-0319</a>	2	2	2	2
<a href="#">HW-D-1046</a>	2	2	2	2
<a href="#">FW-D-1049</a>	2	2	2	2

Type A/D FIREBARRIER Spray Acrylic for use in joint systems described in Vol. 2 of the UL Fire Resistance Directory. The specific System Nos. and applicable rating information are as follows:

System No.	Rating Hr			
	F	FT	FH	FTH
<a href="#">FF-D-1097</a>	2	2	2	2
<a href="#">FW-D-1074</a>	2	2	2	2
<a href="#">HW-D-0468</a>	1 and 2	1 and 2	1 and 2	1 and 2
<a href="#">HW-D-0469</a>	1 and 2	1 and 2	1 and 2	1 and 2
<a href="#">HW-D-0471</a>	2	2	2	2
<a href="#">HW-D-0593</a>	2 and 3	2 and 3	2 and 3	2 and 3
<a href="#">HW-D-0633</a>	1 and 2	1 and 2	1 and 2	1 and 2
<a href="#">HW-D-1087</a>	2	2	2	2
<a href="#">HW-D-1093</a>	2	2	2	2

Type A/D Fire Barrier Silicone SL for use in through-penetration firestop systems described in Vol. 2 of the UL Fire Resistance Directory. The specific System Nos. and the applicable rating information are as follows:

System No.	Rating Hr			
	F	FT	FH	FTH
<a href="#">C-AJ-0017</a>	3	2	3	2
<a href="#">C-AJ-0029</a>	3	3/4	3	3/4
<a href="#">C-AJ-1116</a>	3	0	3	0
<a href="#">C-AJ-1117</a>	3	0	3	0
<a href="#">C-AJ-1129</a>	3	0	3	0
<a href="#">C-AJ-1229</a>	2	0	2	0
<a href="#">C-AJ-2150+</a>	2	1 and 2	2	1 and 2
<a href="#">C-AJ-3207</a>	2	0	2	0
<a href="#">C-AJ-5027</a>	3	3/4	3	3/4
<a href="#">C-AJ-5064</a>	1-1/2	1/2 and 1	1-1/2	1/2 and 1
<a href="#">C-AJ-5065</a>	2	1	2	1
<a href="#">C-AJ-5127</a>	1	0	1	0
<a href="#">C-AJ-8023</a>	3	0	3	0
<a href="#">C-AJ-8024</a>	2	1/2	2	1/2

C-AJ-8028	3	0	3	0
C-AJ-8080	2	0	2	0

Type A/D FireBarrier Silicone for use in through-penetration firestop systems described in Vol. 2 of the UL Fire Resistance Directory. The specific System Nos. and the applicable rating information are as follows:

System No.	Rating Hr			
	F	FT	FH	FTH
C-AJ-0017	3	2	3	2
C-AJ-0029	3	3/4	3	3/4
C-AJ-1116	3	0	3	0
C-AJ-1117	3	0	3	0
C-AJ-1129	3	0	3	0
C-AJ-1229	2	0	2	0
C-AJ-1299	2	0	2	0
C-AJ-2150+	2	1 and 2	2	1 and 2
C-AJ-2186+	2	2	2	2
C-AJ-2433+	3	1-1/2	3	1-1/2
C-AJ-2528+	2	2	2	2
C-AJ-2538+	3	0	3	0
C-AJ-3207	2	0	2	0
C-AJ-5027	3	3/4	3	3/4
C-AJ-5064	1-1/2	1/2 and 1	1-1/2	1/2 and 1
C-AJ-5065	2	1	2	1
C-AJ-5127	1	0	1	0
C-AJ-8023	3	0	3	0
C-AJ-8024	2	1/2	2	1/2
C-AJ-8028	3	0	3	0
F-A-2112+	2	1/4	2	1/4
F-C-1011	1	0, 3/4 and 1	1	0, 3/4 and 1
F-C-2153+	1	1	1	1
F-C-3014	1	1	1	1
F-C-5007	1	3/4 and 1	1	3/4 and 1
F-E-1015	1	1	1	1
F-E-2021+	1	1	1	1
F-E-3010	1	1	1	1
F-E-5008	1	1	1	1
W-J-1064	2	0	2	0
W-J-1085	2	0	2	0
W-J-3087	2	0 and 2	2	0 and 2
W-J-2050+	2	1	2	1
W-J-2118+	2	1-1/2 and 2	2	1-1/2 and 2
W-J-2192+	2	1-1/2	2	1-1/2
W-L-1050	1 and 2	1	1 and 2	1
W-L-1066	2	0	2	0
W-L-1151	2	0	2	0
W-L-1198	1 and 2	0	1 and 2	0
W-L-2156+	1-1/2	1/2	1-1/2	1/2
W-L-2157+	2	1	2	1
W-L-2351+	1 and 2	1 and 1-1/4	1 and 2	1 and 1-1/4

<u>W-L-2446+</u>	1 and 2	1 and 1-1/2	1 and 2	1 and 1-1/2
<u>W-L-3042</u>	1 and 2	0, 1 and 2	1 and 2	0, 1 and 2
<u>W-L-3207</u>	1 and 2	0, 1 and 2	1 and 2	0, 1 and 2
<u>W-L-5031</u>	1 and 2	1/2	1 and 2	1/2
<u>W-L-8005</u>	1 and 2	0	1 and 2	0
<u>W-L-8006</u>	1-1/2	0	1-1/2	0

Type A/D FireBarrier Intumescent Caulk for use in Through-Penetration Firestop Systems described in the Products Certified for Canada Directory. The specific System No. and the applicable rating information are as follows:

System No.	Rating Hr			
	F	FT	FH	FTH
<u>C-AJ-2037+</u>	2	2	2	2

Type A/D FireBarrier Intumescent Caulk for use in through-penetration firestop systems described in Vol. 2 of the UL Fire Resistance Directory. The specific System Nos. and the applicable rating information are as follows:

System No.	Rating Hr			
	F	FT	FH	FTH
<u>F-E-1014</u>	1	1	1	1
<u>F-E-3011</u>	1	1	1	1

Type A/D FireBarrier SprayMastic for use in through-penetration firestop systems described in Vol. 2 of the UL Fire Resistance Directory. The specific System Nos. and the applicable rating information are as follows:

System No.	Rating Hr			
	F	FT	FH	FTH
<u>C-AJ-7100</u>	3	02	3	02
<u>C-BJ-4032</u>	3	1-1/2	3	1-1/2
<u>W-J-4054</u>	2	3/4	2	3/4
<u>W-J-7070</u>	2	0	2	0
<u>W-L-4057</u>	1 and 2	3/4	1 and 2	3/4
<u>W-L-7116</u>	1 and 2	0	1 and 2	0

Type A/D FireBarrier Mortar for use in through-penetration firestop systems described in Vol. 2 of the UL Fire Resistance Directory. The specific System Nos. and the applicable rating information are as follows:

System No.	Rating Hr			
	F	FT	FH	FTH
<u>C-AJ-1126</u>	3	3/4	3	3/4
<u>C-AJ-1128</u>	3	3/4	3	3/4
<u>C-AJ-1195</u>	3	0	3	0
<u>C-AJ-1196</u>	3	0	3	0
<u>C-AJ-2249+</u>	2	3/4	2	3/4
<u>C-AJ-5095</u>	2	1-1/2	2	1-1/2
<u>C-AJ-7029</u>	2	0	2	0
<u>C-AJ-7030</u>	2	2	2	2
<u>C-AJ-8028</u>	3	0	3	0
<u>C-AJ-8029</u>	3	0	3	0
<u>W-L-8005</u>	1 and 2	0	1 and 2	0

Type A/D FireBarrier Seal for use in through-penetration firestop systems described in Vol. 2 of the UL Fire Resistance Directory. The specific System Nos. and the applicable rating information are as follows:

System No.	Rating Hr			
	F	FT	FH	FTH
<u>C-AJ-1125</u>	3	0	3	0
<u>C-AJ-1127</u>	3	1/2	3	1/2

Type A/D FireBarrier Seal N/S for use in through-penetration firestop systems described in Vol. 2 of the UL Fire Resistance Directory. The specific System Nos. and the applicable rating

information are as follows:

System No.	Rating Hr			
	F	FT	FH	FTH
<u>C-AJ-1125</u>	3	0	3	0
<u>C-AJ-1127</u>	3	1/2	3	1/2

Type A/D FireBarrier Pillows for use in through-penetration firestop systems in Vol. 2 of the UL Fire Resistance Directory. The specific Systems Nos. and the applicable rating information are as follow:

System No.	Rating Hr			
	F	FT	FH	FTH
<u>C-AJ-0067</u>	3	2	3	2
<u>C-AJ-4046</u>	3	1-1/2	3	1-1/2

Type A/D FireBarrier Putty for use in through-penetration firestop systems described in Vol. 2 of the UL Fire Resistance Directory. The specific System Nos. and the applicable rating information are as follows:

System No.	Rating Hr			
	F	FT	FH	FTH
<u>C-AJ-0098</u>	3	1	3	1
<u>C-AJ-1460</u>	3	0	3	0
<u>C-AJ-1461</u>	3	1/2	3	1/2
<u>C-AJ-3217</u>	3	2	3	2
<u>C-AJ-3218</u>	3	1	3	1

Type A/D FIREBARRIER Spray Acrylic for use in Through-Penetration Firestop Systems described in the Products Certified for Canada Directory. The specific System No. and the applicable rating information are as follows:

System No.	Rating Hr			
	F	FT	FH	FTH
<u>C-AJ-4092</u>	2	1/4	0	0
<u>W-J-1223</u>	2	1/4	0	0
<u>W-L-1459</u>	2	1/4	0	0

Type A/D FireBarrier Wrap Strip for use in Through-Penetration Firestop Systems described in the Products Certified for Canada Directory. The specific System No. and the applicable rating information are as follows:

System No.	Rating Hr			
	F	FT	FH	FTH
<u>C-AJ-2037+</u>	2	2	2	2
<u>C-AJ-2433+</u>	3	1-1/2	3	1-1/2
<u>C-AJ-2528+</u>	2	2	2	2
<u>C-AJ-2538+</u>	3	0	3	0
<u>F-A-2112+</u>	2	1/4	2	1/4
<u>W-J-2192+</u>	2	1-1/2	2	1-1/2
<u>W-J-5092</u>	2	1	2	1
<u>W-L-2350+</u>	1 and 2	0	1 and 2	0
<u>W-L-2351+</u>	1 and 2	1 and 1-1/4	1 and 2	1 and 1-1/4
<u>W-L-2352+</u>	1	1	1	1
<u>W-L-2353+</u>	2	2	2	2
<u>W-L-2354+</u>	2	2	2	2
<u>W-L-2372+</u>	1 and 2	¾ and 1	1 and 2	¾ and 1
<u>W-L-2446+</u>	1 and 2	1 and 1-1/2	1 and 2	1 and 1-1/2
<u>W-L-5194</u>	2	1	2	1

Type A/D FIREBARRIER Intumescent Sealant for use in through-penetration firestop systems described in Vol. 2 of the UL Fire Resistance Directory. The specific System Nos. and the applicable rating information are as follows:

System No.	Rating Hr
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	<b>F</b>	<b>FT</b>	<b>FH</b>	<b>FTH</b>
<u>C-AJ-1557</u>	2 and 3	0	2 and 3	0
<u>C-AJ-1558</u>	3	0	3	0
<u>C-AJ-1560</u>	3	2	3	2
<u>C-AJ-1561</u>	3	1/4	3	1/4
<u>C-AJ-1615</u>	2	0	2	0
<u>C-AJ-2581+</u>	2	1/4 and 1-1/2	2	1/4 and 1-1/2
<u>C-AJ-2582+</u>	2	1-1/2 and 1-3/4	2	1-1/2 and 1-3/4
<u>C-AJ-2583+</u>	2	2	2	2
<u>C-AJ-3272</u>	2	0, 1/4, 1/2 and 1	2	0, 1/4, 1/2 and 1
<u>C-AJ-3273</u>	2	1/2	2	1/2
<u>C-AJ-5303</u>	1-1/2 and 2	1/2 and 1	1-1/2 and 2	1/2 and 1
<u>C-AJ-5304</u>	2	1	2	1
<u>C-AJ-5305</u>	2 and 3	1, 1-1/4 and 1-1/2	2 and 3	1, 1-1/4 and 1-1/2
<u>C-AJ-5306</u>	2	1-1/4	2	1-1/4
<u>C-AJ-7124</u>	3	0	3	0
<u>C-AJ-7125</u>	2	0	2	0
<u>C-AJ-7126</u>	2	1/4	2	1/4
<u>C-AJ-8183</u>	2	0	2	0
<u>C-AJ-8184</u>	3	0 and 1/4	3	0 and 1/4
<u>F-A-2168+</u>	1	1	1	1
<u>F-A-2169+</u>	2	2	2	2
<u>F-A-5039</u>	3	1	3	1
<u>F-C-1149</u>	1 and 2	1/4	1 and 2	1/4
<u>F-C-1150</u>	1	1	1	1
<u>F-C-3099</u>	2	0, 1-3/4 and 2	2	0, 1-3/4 and 2
<u>F-C-5087</u>	1 and 2	3/4 and 1	1 and 2	3/4 and 1
<u>F-C-7044</u>	2	1-1/2	2	1-1/2
<u>F-C-8041</u>	1 and 2	1 and 2	1 and 2	1 and 2
<u>F-E-1021</u>	1	1/4	1	1/4
<u>F-E-1022</u>	1	3/4	1	3/4
<u>F-E-3014</u>	1	3/4	1	3/4
<u>F-E-5011</u>	1	3/4 and 1	1	3/4 and 1
<u>W-J-1203</u>	2	0	2	0
<u>W-J-1220</u>	1,2	0	1,2	0
<u>W-J-1204</u>	2	0	2	0
<u>W-J-2210+</u>	1 and 2	0, 1 and 2	1 and 2	0,1 and 2
<u>W-J-2211+</u>	4	0	4	0
<u>W-J-2212+</u>	2	2	2	2
<u>W-J-3163</u>	1 and 2	0, 1/4 and 1/2	1 and 2	0, 1/4 and 1/2
<u>W-J-3164</u>	1 and 2	0 and 3/4	1 and 2	0 and 3/4
<u>W-J-5137</u>	2	1-1/2	2	1-1/2
<u>W-J-7093</u>	1 and 2	0	1 and 2	0
<u>W-J-7094</u>	2	0	2	0
<u>W-J-7117</u>	2	0	2	0
<u>W-J-8041</u>	2	0	2	0
<u>W-L-1416</u>	1 and 2	0	1 and 2	0
<u>W-L-1417</u>	2	0	2	0

<u>W-L-1418</u>	1 and 2	1/2	1 and 2	1/2
<u>W-L-1419</u>	1 and 2	0	1 and 2	0
<u>W-L-2486+</u>	1 and 2	0, 1 and 2	1 and 2	0, 1 and 2
<u>W-L-2487+</u>	1 and 2	3/4, 1, 1-1/2 and 1-3/4	1 and 2	3/4, 1, 1-1/2 and 1-3/4
<u>W-L-2488+</u>	2	2	2	2
<u>W-L-2489+</u>	3 and 4	0	3 and 4	0
<u>W-L-2490+</u>	1 and 2	1 and 2	1 and 2	1 and 2
<u>W-L-2491+</u>	1 and 2	0, 1-3/4 and 2	1 and 2	0, 1-3/4 and 2
<u>W-L-3322</u>	1 and 2	0, 1/4 and 1/2	1 and 2	0, 1/4 and 1/2
<u>W-L-3323</u>	1 and 2	1/4 and 1/2	1 and 2	1/4 and 1/2
<u>W-L-3324</u>	1 and 2	0 and 3/4	1 and 2	0 and 3/4
<u>W-L-5266</u>	1 and 2	1/2	1 and 2	1/2
<u>W-L-5267</u>	2	0 and 1	2	0 and 1
<u>W-L-7165</u>	1 and 2	0	1 and 2	0
<u>W-L-7166</u>	1 and 2	0	1 and 2	0
<u>W-L-7200</u>	1 and 2	0	1 and 2	0
<u>W-L-7201</u>	1 and 2	0	1 and 2	0
<u>W-L-8075</u>	1 and 2	0	1 and 2	0

Type A/D FIREBARRIER Intumescent Sealant for use in joint systems described in Vol. 2 of the UL Fire Resistance Directory. The specific System Nos. and the applicable rating information are as follows:

System No.	Rating Hr			
	F	FT	FH	FTH
<u>BW-S-0025</u>	1 and 2	1 and 2	1 and 2	1 and 2
<u>HW-D-0647</u>	2	2	2	2

Type A/D FIREBARRIER Putty II for use in through-penetration firestop systems described in Vol. 2 of the UL Fire Resistance Directory. The specific System Nos. and the applicable rating information are as follows:

System No.	Rating Hr			
	F	FT	FH	FTH
<u>C-AJ-1559</u>	3	3/4	3	3/4
<u>C-AJ-3274</u>	2	0, 1/2 and 1	2	0, 1/2 and 1
<u>C-AJ-3275</u>	4	2-1/2 and 4	4	2-1/2 and 4
<u>W-J-2213+</u>	2	1-3/4 and 2	2	1-3/4 and 2
<u>W-J-4064</u>	2	0 and 1/2	2	0 and 1/2
<u>W-L-2491+</u>	1 and 2	0, 1-3/4 and 2	1 and 2	0, 1-3/4 and 2
<u>W-L-4071</u>	1 and 2	0 and 1/2	1 and 2	0 and 1/2

Type A/D FIREBARRIER Acrylic Sealant for use in through-penetration firestop systems described in Vol. 2 of the UL Fire Resistance Directory. The specific System Nos. and the applicable rating information are as follows:

System No.	Rating Hr			
	F	FT	FH	FTH
<u>C-AJ-1615</u>	2	0	2	0
<u>W-J-1203</u>	2	0	2	0
<u>W-J-3163</u>	1 and 2	0, 1/4 and 1/2	1 and 2	0, 1/4 and 1/2
<u>W-J-7094</u>	2	0	2	0
<u>W-L-1459</u>	2	1/4	0	0
<u>W-L-1460</u>	2	0	0	0
<u>W-L-2491+</u>	1 and 2	0, 1-3/4 and 2	1 and 2	0, 1-3/4 and 2
<u>W-L-7200</u>	1 and 2	0	1 and 2	0

Type A/D FIREBARRIER Acrylic Sealant for use in joint systems described in Vol. 2 of the UL Fire Resistance Directory. The specific System Nos. and the applicable rating information are as follows:

System No.	Rating Hr			
	F	FT	FH	FTH
<a href="#">BW-S-0025</a>	1 and 2	1 and 2	1 and 2	1 and 2
<a href="#">EF-D-1098</a>	2	2	2	2
<a href="#">FW-D-0057</a>	2	2	2	2
<a href="#">HW-D-0467</a>	1 and 2	1 and 2	1 and 2	1 and 2
<a href="#">HW-D-0470</a>	1 and 2	1 and 2	1 and 2	1 and 2
<a href="#">HW-D-0592</a>	2	2	0	0
<a href="#">HW-D-0632</a>	1 and 2	1 and 2	1 and 2	1 and 2
<a href="#">HW-D-0633</a>	1 and 2	1 and 2	1 and 2	1 and 2
<a href="#">HW-D-0648</a>	2	2	2	2

+Vented piping systems described in the UL Fire Resistance Directory are limited to closed piping systems based on the Canadian building code requirements. Closed piping systems described in the UL Fire Resistance Directory are not applicable to the Canadian requirements.

See Through-Penetrations Firestop Systems in Volume 2 of the UL Fire Resistance Directory for description of the Systems Numbers.

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