



# Backer Rod Mfg. Inc.

[www.backerrod.com](http://www.backerrod.com)  
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## UL SYSTEM DESIGN MATRIX

### 2 HOUR SYSTEMS

Joint Width	Sealant	Floors	Walls	Head of Wall	Floor to Wall
0.75"	DOW CORNING 790, 795	<a href="#">FF-S-0009</a>	<a href="#">WW-S-0013</a>	<a href="#">HW-S-0077</a>	<a href="#">FW-S-0016</a>
	DOW CORNING NS PSS	<a href="#">FF-D-0031</a>	<a href="#">WW-D-0034</a>		
	GE PENSIL 100, 300	<a href="#">FF-S-0013</a>	<a href="#">WW-S-0017</a>	<a href="#">HW-S-0075</a>	<a href="#">FW-S-0014</a>
	DYNATROL II, AC-20FTR, 864	<a href="#">FF-S-0006</a>	<a href="#">WW-S-0010</a>	<a href="#">HW-S-0072</a>	<a href="#">FW-S-0011</a>
	ISO-FLEX 880GB, 881, 830	<a href="#">FF-S-0008</a>	<a href="#">WW-S-0012</a>	<a href="#">HW-S-0073</a>	<a href="#">FW-S-0012</a>
	RHODIA FR-71	<a href="#">FF-S-0012</a>	<a href="#">WW-S-0016</a>		
	SIKA 2CNS, 15LM	<a href="#">FF-S-0007</a>	<a href="#">WW-S-0011</a>	<a href="#">HW-S-0076</a>	<a href="#">FW-S-0015</a>
	CRL M64	<a href="#">FF-S-0026</a>	<a href="#">WW-S-0031</a>		
2.0"	DYNAFLEX, DYNATRED	<a href="#">FF-S-0017</a>	<a href="#">WW-S-0021</a>		
	SONOLASTIC NP2	<a href="#">FF-S-0016</a>	<a href="#">WW-S-0020</a>	<a href="#">HW-S-0065</a>	
4.0"	GE PENSIL 300	<a href="#">FF-S-1009</a>	<a href="#">WW-S-1010</a>	<a href="#">HW-S-1014</a>	<a href="#">FW-S-1018</a>
	ISO-FLEX 880 PREMOLD	<a href="#">FF-S-1006</a>	<a href="#">WW-S-1007</a>		
	EGS NELSON CLK	<a href="#">FF-S-1032</a>	<a href="#">WW-S-1034</a>	<a href="#">HW-S-1013</a>	<a href="#">FW-S-1017</a>
7.0"	PECORA AC-20 FTR	<a href="#">FF-S-2002</a>	<a href="#">WW-S-2008</a>		
PENETRATION	PECORA AC-20 FTR	<a href="#">C-AJ-1093</a>			

### 3 HOUR SYSTEMS

Joint Width	Sealant	Floors	Walls	Head of Wall	Floor to Wall
2.0"	ISO-FLEX 880GB, 881, 830	<a href="#">FF-S-0018</a>	<a href="#">WW-S-0022</a>	<a href="#">HW-S-0074</a>	<a href="#">FW-S-0013</a>
3.0"	PECORA DYNATROL II	<a href="#">FF-S-1007</a>	<a href="#">WW-S-1008</a>		

### 4 HOUR SYSTEMS

Joint Width	Sealant	Floors	Walls	Head of Wall	Floor to Wall
2.0"	GE PENSIL 300	<a href="#">FF-S-0020</a>	<a href="#">WW-S-0023</a>	<a href="#">HW-S-0070</a>	<a href="#">FW-S-0009</a>
	SIKA 2CNS	<a href="#">FF-S-0024</a>	<a href="#">WW-S-0027</a>	<a href="#">HW-S-0071</a>	<a href="#">FW-S-0010</a>
4.0"	PECORA AC-20 FTR	<a href="#">FF-S-1010</a>	<a href="#">WW-S-1012</a>		
	SONOLASTIC NP2	<a href="#">FF-S-1013</a>	<a href="#">WW-S-1016</a>	<a href="#">HW-S-1012</a>	
	EGS NELSON CLK	<a href="#">FF-S-1036</a>			