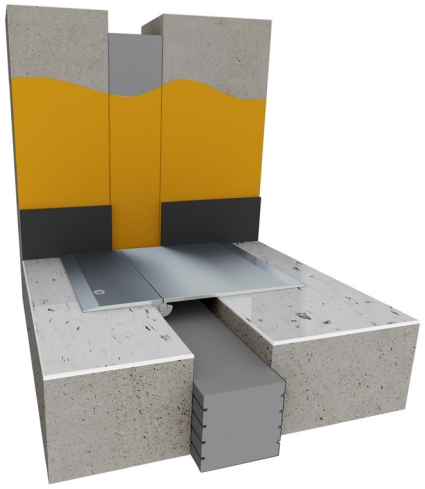
1100 Series Foam Seals

Floor to Floor / Floor to Wall
Wall to Wall / Wall to Corner

Cape Cod Systems Corporation
Tel. 1-888-227-8555



Movement Rating ± 50%

Product Guide

Thermal | Interior | Exterior | Fire Rated Option | Weather Resistant

- High heat, Weather, and UV resistant
- 100% Watertight foam seal
- Excellent for roof applications and under metal cover plate systems
- Allows for 50% Tension | 50% Compression |100% Shear movement.
- Made of a nitrogen blown polyethylene material which is more environmentally friendly than EVA foam seals
- Ridged sides trap and pool epoxy, (JPR003) providing superior adhesion to the joint surface and a water tight seal
- Optional Coating: Seal can be painted to match any wall color using **ColorMatch**, a field applied paint which can match any Sherwin-Williams® or Pantone® color. See **ColorMatch** (JPR007) technical data for more information.
- For join widths larger then 3" (76mm) in horizontal applications, JointMaster recommends a coverplate over the 1100 Foam Seal.

Physical Data		
Property	**Value**	**ASTM D3575**
Nominal Density	2.0 pcf ± 0.3	Suffix W
Compressive (±1)	9 psi @ 25% 16 psi @ 50%	Suffix D
Elongation	200% ± 10%	Suffix T
Tensile Strength	125 psi ± 12 psi	Suffix T
Tear Strength	17.5 pli ± 3 pli	Suffix G
Compression Set 22hrs @ 50% (±3)	14% @ 24 hr rcvy (20% @ 2 hr rcvy)	Suffix B
Water Absorption	< 0.03 lb/ft² 3% vol/vol max	Suffix L

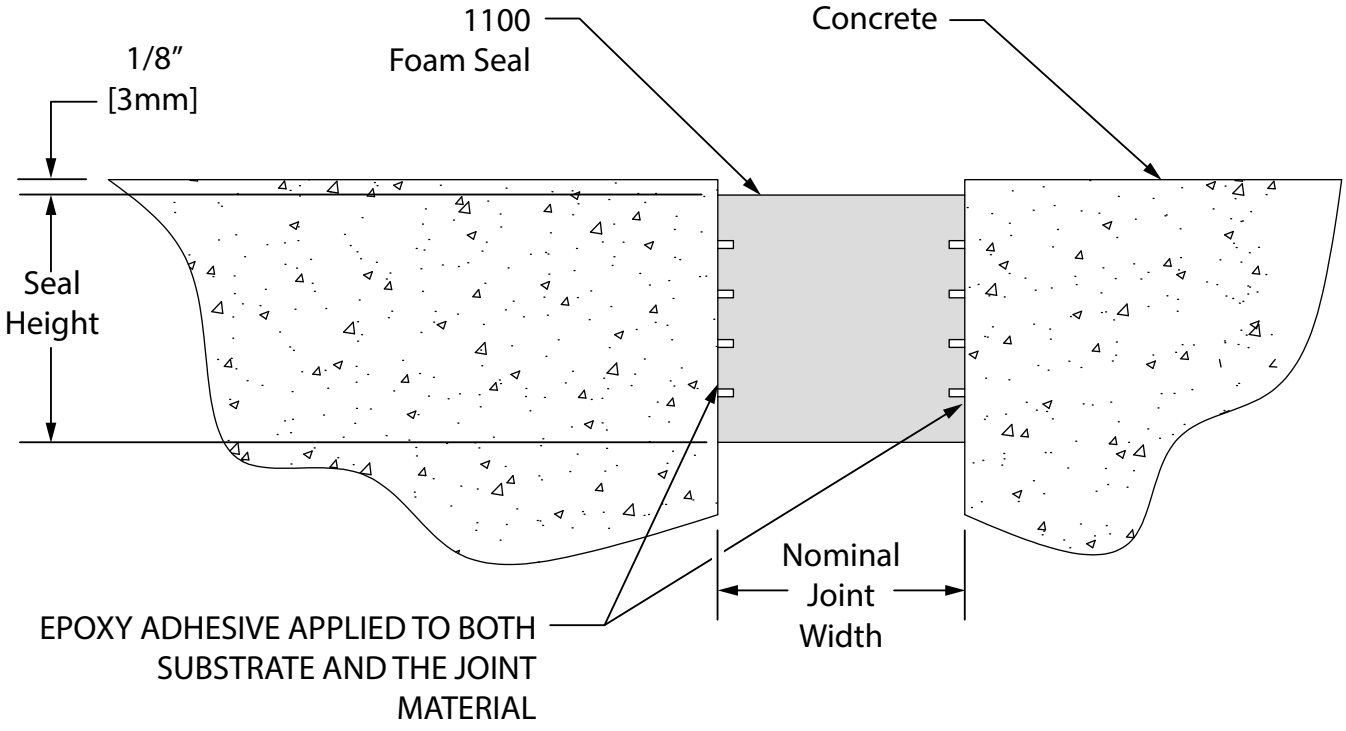
Application	System	Nominal Joint Width		Seal Height		Movement + / -			
						Compression		Expansion	
		US	mm	US	mm	US	mm	US	mm
1100 Floor/Floor Floor/Wall Wall/Wall Wall/Corner	1100-100	1"	25	2"	51	.4"	10	1.8"	46
	1100-150	1 1/2"	38	2"	51	.8"	20	2.6"	66
	1100-200	2"	51	2"	51	1.1"	27	3.6"	91
	1100-250	2 1/2"	64	2"	51	1.3"	33	4.2"	107
	1100-300	3"	76	3"	76	1.6"	40	5.2"	132
	1100-350	3 1/2"	89	3"	76	1.8"	46	5.8"	147
	1100-400	4"	102	4"	101	2"	51	6.5"	165
	1100-450	4 1/2"	114	4"	101	2.2"	56	7.3"	185
	1100-500	5"	127	4"	101	2.5"	64	8.1"	206

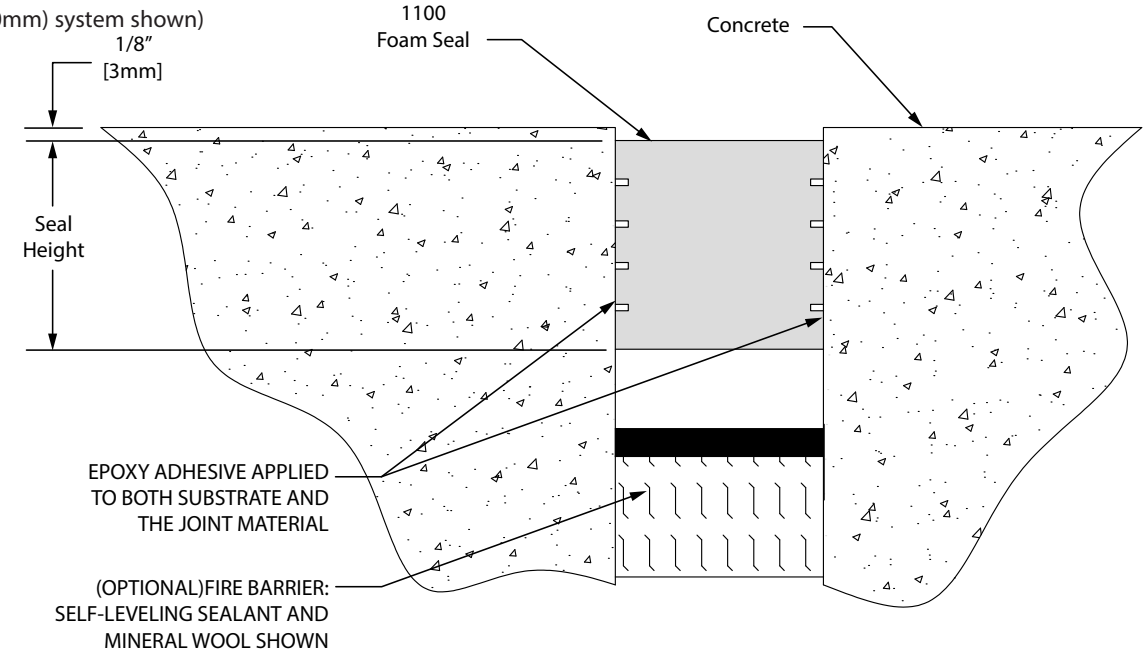
1100 series available in other sizes up to 12", contact your InPro Rep. for more info.

1100 Series

Foam Seal Systems

1100 Series Floor/Floor
(2" (50mm) system shown)



1100 Series Options

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(2" (50mm) system shown)