1250 Series Foam Seals

Wall to Wall Wall to Corner



Movement Rating ± 25%

Product Guide







- ▶ Foam seals create a water tight, insulated seal.
- Seals closed cell foam material is UV stable and highly resistant to Ozone and Chemical degradation.
- ▶ Capable of handling vertical and horizontal joint movement.
- ▶ New, improved profile makes installation easier and allows for better adhesion to joint surface.
- ▶ Available in 26 standard colors, custom colors available upon request.
- ▶ Composed of a durable closed cell foam structure that is excellent in compression, tension and shear stress. Allows for up to 50% movement (±25%).
- ▶ 1250 system is compressed in field and installed utilizing supplied color matched silicone
- Utilized for vertical and soffit applications only.

Physical Data								
Property	Value	Standard						
Nominal Density	10 lb/cu. ft. [160kg/m³]	N/A						
Thermal Conductivity	R-4	ASTM C177						
Elongation	250%	ASTM D3575						
Tensile Strength	120 psi	ASTM D3575						
Tear Resistance	21.5 lbs/in.	ASTM D624						
Compression Set 22hrs @ 50% (±3)	14% @ 24 hr rcvy (20% @ 2 hr rcvy)	Suffix B						
Water Absorption	<.02lbs/ft²	ASTM D3575						

Application	System	Joint Width		Seal Depth		Movement Compression/Expansion	
		US	mm	US	mm	US	mm
1250	1250-050	1/2"	13	1 1/2"	38	1/8"	3
	1250-100	1"	25	1 1/2"	38	1/4"	6
	1250-150	1 1/2"	38	2"	51	3/8"	9
	1250-200	2"	51	2"	51	1/2"	13
	1250-250	2 1/2"	64	2"	51	5/8"	16
	1250-300	3″	76	3″	76	3/4"	20
Wall/Wall	1250-350	3 1/2"	89	3"	76	7/8"	22
Wall/Corner	1250-400	4"	102	3"	76	1"	25
	1250-500	5"	127	3"	76	1 1/4"	32
	1250-600	6"	152	4"	102	1 1/2"	38
	1250-700	7"	179	4"	102	1 3/4"	44
	1250-800	8"	203	4"	102	2"	52

1250 series available in other sizes, contact your InPro Rep.

1250 Series

Foam Seal Systems

1250 Series (2" (50mm) system shown)



