

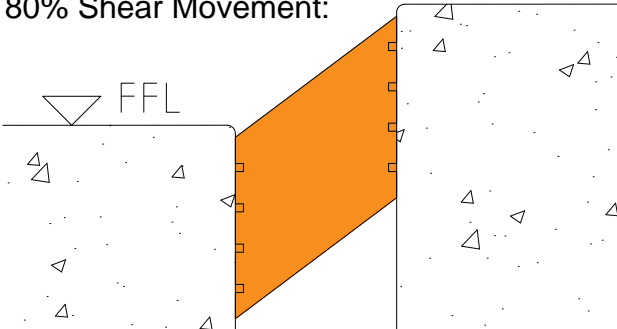
Aquo P

Waterproof Carpark Stadium EJ

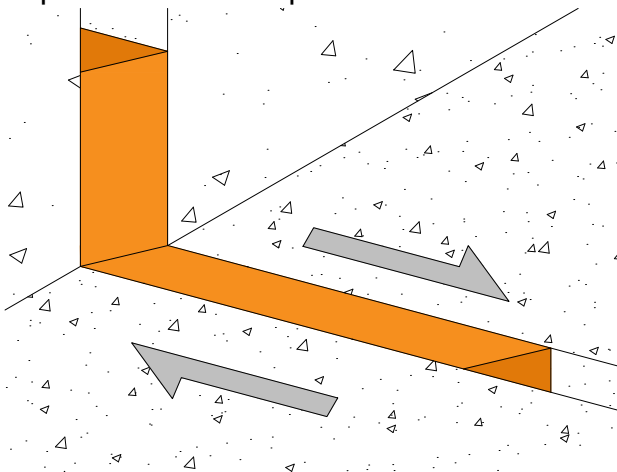
Aquo P: Specially formulated polyethylene foam waterseal expansion joint. Where traditional waterseals leak (at junctions and upturns), AqP uses simple, quality welding technology. When correctly installed the system provides a 100% waterproof expansion joint seal. It has UV inhibitors for longevity and is tested to a 3 metre head of water, making it ideal for concrete swimming pools and dams. AqP can be used in conjunction with Unison coverplate and firerating systems. It is suitable for most types of construction including internal and external expansion joint waterproofing: Multi-story carpark, rooftop carpark, hospitals, retail centres, amenities, stadiums (especially plats), convention centres. (See also Brawny-N)



80% Shear Movement:

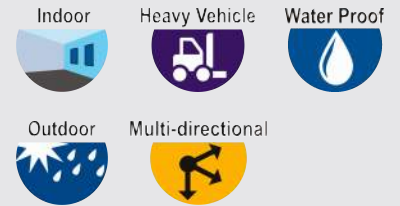


AqP Heat-welded Upturn in shear:



Aq P

Previous Model No: Uniseal PB




Performance

- UV stable
- High movement range
- 100% waterproof seal
- Approximately $\pm 50\%$ Gap Movement
- 80% Shear Movement (Gap size)
- For installation into structural elements
- Simple & effective upturn & junction welding

Standard Length

Cut to size

Options

- Fire Rating  DzFT Flexthead 8lt Kit
- Metal Coverplate Systems

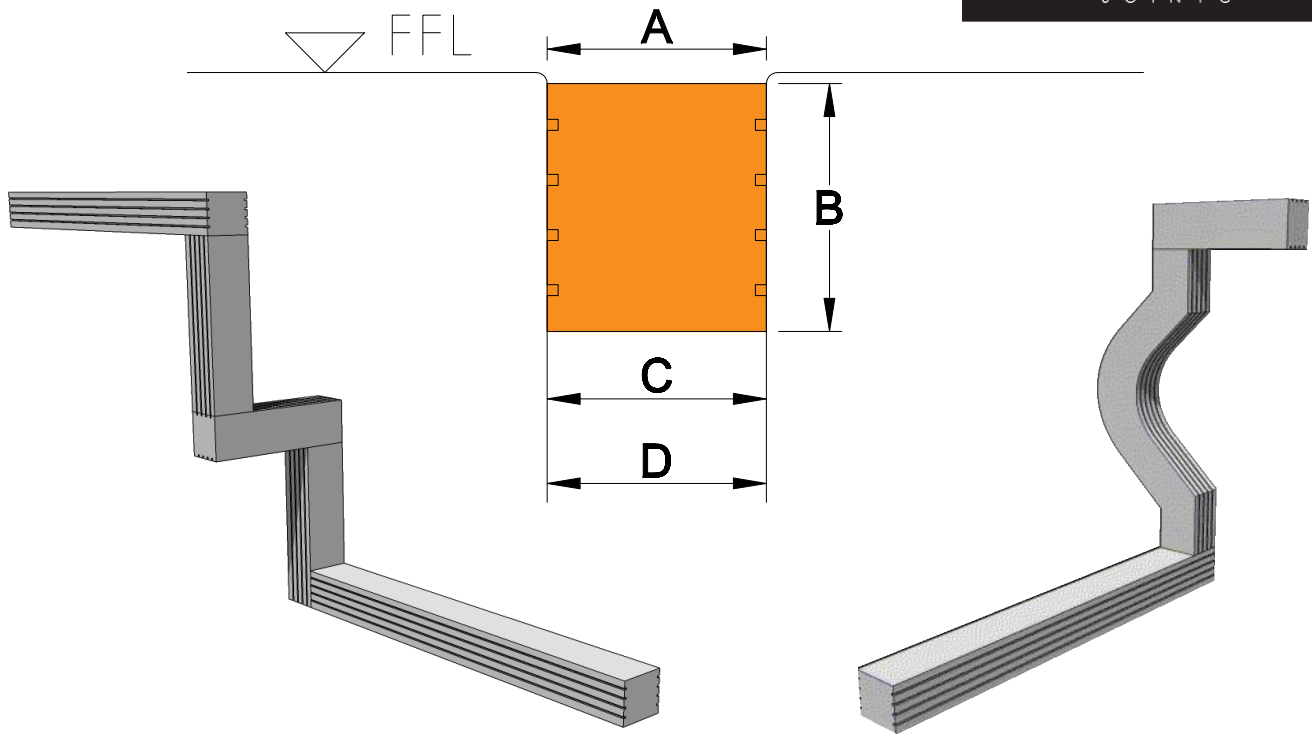
AqP Adhesive 1.5lt Kit:



Adhesive Yield	1.5lt Kit
40mm Seal Depth	9.0m
50mm Seal Depth	7.5m
80mm Seal Depth	4.5m

Aquo P

Waterproof Carparks Stadium EJ



Product	A: Seal	B: Seal	C: Gap				D: Installation	Length per 1.5lt Adhesive Kit
	Width	Depth	Min.	Mid.	Max.	Mvmt.	Gap	
Aq30P	30	40	12	25	37	25	23	9.0
Aq35P	35	40	14	29	43	29	26	9.0
Aq40P	40	50	16	33	50	34	30	7.5
Aq45P	45	50	18	37	56	38	34	7.5
Aq50P	50	50	20	41	62	42	38	7.5
Aq55P	55	50	22	45	68	46	42	7.5
Aq60P	60	50	24	50	75	51	46	7.5
Aq65P	65	50	26	54	81	55	50	7.5
Aq70P	70	50	28	58	87	59	53	7.5
Aq75P	75	50	30	62	93	63	57	7.5
Aq80P	80	50	32	66	100	68	61	7.5
Aq85P	85	50	34	70	106	72	65	7.5
Aq90P	90	50	36	74	112	76	69	7.5
Aq95P	95	50	38	78	118	80	73	7.5
Aq100P	100	50	40	83	125	85	76	7.5
Aq105P	105	50	42	87	131	89	80	7.5
Aq110P	110	50	44	91	137	93	84	7.5
Aq115P	115	50	46	95	143	97	88	7.5
Aq120P	120	50	48	99	150	102	92	7.5
Aq125P	125	50	50	103	156	106	96	7.5
Aq130P	130	80	52	107	162	110	108	3.0
Aq135P	135	80	54	111	168	114	112	3.0
Aq140P	140	80	56	116	175	119	116	3.0
Aq145P	145	80	58	120	181	123	120	3.0
Aq150P	150	80	60	124	187	127	125	3.0
Aq155P	155	80	62	128	193	131	129	3.0
Aq160P	160	80	64	132	200	136	133	3.0
Aq165P	165	80	66	136	206	140	137	3.0
Aq170P	170	80	68	140	212	144	141	3.0
Aq175P	175	80	70	144	218	148	145	3.0
Aq180P	180	80	72	149	225	153	150	3.0

Disclaimer: AqP should be installed into good quality substrate of minimum tensile strength 3MPa. If not substrate failure can occur. All design rights reserved. Design and specifications are subject to change without notice. The manufacturer does not accept liability where the material on these pages is misconceived, exploited, or lacks conformity. The intention of this information is to provide a reasonable description of products, procedures and capabilities. Rev.9