



FZ400 Linear Gap Performance Table

Construction	Orientation for the gap	Substrate 1	Substrate 2	Substrate thickness	Product Dimensions mm	Number of pieces per seal	Location within seal	Compression requirments -minimum	E	I	Installable gap range/ mm
Floor	Horizontal	AAC	AAC	150mm	30x30x1000	2	Flush Upper Face	5mm	180	180	25-10.
Floor	Horizontal	AAC	AAC	150mm	55x50x1000	2	Flush Upper Face	5mm	180	180	50-20.
Floor	Horizontal	AAC	AAC	150mm	80x50x1000	2	Flush Upper Face	5mm	180	180	75-35.
Floor	Horizontal	AAC	AAC	150mm	155x75x1000	1	Flush Upper Face	5mm	120	120	150-70.
Floor	Horizontal	AAC	AAC	125mm	30x30x1000	2	Flush Lower Face	5mm	120	60	25-10.
Floor	Horizontal	AAC	AAC	125mm	55x50x1000	1	Flush Lower Face	5mm	120	30	50-20.
Floor	Horizontal	AAC	AAC	125mm	80x50x1000	1	Flush Lower Face	5mm	90	60	75-35.
Floor	Horizontal	AAC	AAC	125mm	120x80x1000	1	Flush Lower Face	5mm	120	90	115-50.
Wall	Vertical	AAC	AAC	100mm	30x30x1000	2	Flush both faces	5mm	120	120	25-10.
Wall	Vertical	AAC	AAC	100mm	55x50x1000	1	Central	5mm	120	60	50-20.
Wall	Vertical	AAC	AAC	100mm	80x50x1000	1	Central	5mm	120	120	75-35.
Wall	Vertical	AAC	AAC	100mm	120x80x1000	1	Central	5mm	120	120	115-50.
Wall	Horizontal	AAC	AAC	100mm	30x30x1000	2	Flush both faces	5mm	120	120	25-10.
Wall	Horizontal	AAC	AAC	100mm	55x50x1000	1	Central	5mm	120	120	50-20.
Wall	Horizontal	AAC	AAC	100mm	80x50x1000	1	Central	5mm	120	120	75-35.
Wall	Horizontal	AAC	AAC	100mm	120x80x1000	1	Central	5mm	120	120	115-50