



FV050 Small Ventilated Cavity Barrier

Performance Data

Nullifire
Smart Protection

Orientation: Horizontal

Dimensions: 6 x 75 x 1000 mm

Internal Substrate	External Substrate	Maximum Cavity Width (in mm)	Maximum Open State Air gap (in mm)	Performance	
				Integrity	Insulation
Timber frame	Masonry (brick/block) or concrete	50	44	90	0
Masonry (brick/block) or Concrete	Hardie Plank VL fascia (cement) board	50	44	120	120
Masonry (brick/block) or Concrete	Hardie Plank fascia (cement) board	25	19	120	120
Masonry (brick/block) or Concrete	Hardie Plank fascia (cement) board	35	29	120	90
SFS (Steel Frame System) with cement particle board	Mineral fibre external wall slab	25	19	120	120

Tested in accordance to ASFP TGD19 guidance - extrapolated by Kiwa IFC