

FVO25 Small Ventilated Cavity Barrier Performance Data



Orientation: Horizontal

Dimensions: 4 x 35 x 1000 mm

Internal Substrate	External Substrate	Maximum Cavity Width (in mm)	Maximum Open State Air Gap (in mm)	Performance	
				Integrity	Insulation
Timber frame with OSB board	Masonry (brick/block) or Concrete	25	21	60	60
Steel frame system with cement board	Masonry (brick/block) or Concrete	25	21	60	60
Steel frame system with calcium silicate board	Masonry (brick/block) or Concrete	25	21	60	60
Steel frame system with external weatherboard	Masonry (brick/block) or Concrete	25	21	60	60
Masonry (brick/block) or Concrete	Masonry (brick/block) or Concrete	25	21	60	60

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

