



# Airseal Coating

## Airtight Coating for Air Permeable Substrates

Fastight Airseal Coating has been developed to overcome the problems of air leakage through common building materials and the consequent adverse effects on the performance of the structure when tested for air permeability

### Principal Applications

- 1) Improving the air leakage characteristics of bare masonry which forms part of the airtight envelope and is often a route for air leakage
- 2) Sealing exposed mineral wool insulation or fire/acoustic stopping where it is also required to be airtight.

### Features

Easy to apply by brush, roller or spray

Matt white finish

Excellent adhesion on most building substrates

Fully tested for airtightness

Water based - non-toxic

Supplied in re-sealable plastic tubs

### Testing

Fastight Airseal Coating has been extensively tested by Building Analysis and Testing – a UKAS accredited independent test organisation  
Test Certificate – B236-ST5-PFCC-260107

### Packaging

Fastight Airseal Coating is available in 5 litre tubs



Bare masonry in ceiling void



Raw mineral wool insulation



Raw mineral wool firestopping



#### Technical Data:

Form:	Aqueous Emulsion
Solids Content:	>80%
Application Temperature:	+4 <sup>0</sup> to +30 <sup>0</sup>
Service Temperature:	-15 <sup>0</sup> to +75 <sup>0</sup>
Colour:	White
Coverage:	Approx 0.4 m <sup>2</sup> /litre at 2mm thick

#### Application:

All surfaces should be clean, dry and free from contaminants prior to application of the coating.

Apply using brush, roller or spray ensuring all pores and voids in substrate are fully sealed. Apply multiple coats on porous or absorbent surfaces thinning initial coat down with water.

Wash all equipment with clean water whilst coating is still in uncured state.

#### Health and Safety

Health and Safety data sheets available on request

#### Technical Support

Contact Fasttight for further information and guidance on the use of this product or check out the website at

[www.fasttight.com](http://www.fasttight.com)