



Jan-2023

Aeromix ~0.037W/mk is market leading EPS cement bound flowing insulation. Aeromix can be applied to a wide range of projects across the UK. Aeromix is a mixture of EPS, Cement, Aerogel and water. Aeromix ~0.037W/mk is covered with EOTA and UK/CA.

KEY FEATURES

- 0.037W/mk
- QMS ISO 9001
- EOTA
- Full Warranted insulation value
- Up to 1000m2 a day
- No drying expansion
- No risk of contamination
- 30mm minimal installation
- No Waste
- 93kgs m3
- UK wide distribution
- Installed to a level
- No rocking boards
- No thermal gabs (loss of heat)
- European Technical Assessment ETA-21/0579 Of 19/10/2021









Technical Data European Technical Assessment ETA-21/0579 Of 19/10/2021

0.037W/mk

93kgs/m3

N/A

24-48 hours

137kpa (6.6%)

30 -1000mm single installation

- Lamba Value
- Strength
- Thickness
- Volume/Mass
- Open to foot traffic
- Maximum Bay Size
- Quality control ISO 9001

Applications Installation conditions

- Thermal insulation of all floors
- Filling pipes on the ground floor and on the upper floors
- Levelling differences in height
- Creation of a slope on flat roofs (levelling screed)

Installation conditions

- The building must be watertight
- The temperature on site between 5-28 degrees Celsius
- Openings in the sub-base must be closed
- Stairs / cavities / elevator shafts etc. must be provided with edge formwork
- The walls and the exterior joinery do not need to be masked
- The implementation is completely seamless
- The Aeromix floor insulation is installed in one layer until the required thickness is achieved
- No sanding is required
- Installed to finished level
- After drying time of 3- 5 days, membrane & underfloor heating pipes to be installed
- Minimum screed depth (35mm manufacture acceptance)
- Pumped for ease of placement

