

Data Sheet

FOAMFIL

Fast-Set Expanding Adhesive Foam



Foam Properties

(Sample 12 cm x 6 cm x 6 cm)

Density (free-rise core) (kg/m) BS 4370	24
Compressive Strength (kPa) BS 4370 (Sample 5 cm x 3 cm x 12 cm)	50
Max. linear change - 24 hrs @ 20 ⁰ C (Sample 25 cm x 15 cm x 12 cm) 24 hrs @ 50 ⁰ C	1% 6 %
Tensile Strength (kPa) BS 4370	71
Thermal Conductivity (W/mk) ANACON	0.027

Safety Precautions

Material is highly flammable with a flash point of 20⁰ C. Its autoflammability is over 100⁰ C. Before the material is cured contact with skin should be avoided. If material enters eyes bathe immediately with copious quantities of clean water and seek medical attention. Users should pay strict attention to the handling precautions indicated on the label. See separate Health & Safety leaflet for further information.