APPLICATION DATA SHEET



AP039-02-2020

Product Number: 39

Intumescent Expansion Joints

Description:

Intumescent expansion joints are a composite, compressible, fireproof sponge and foil-clad Intumescent strip. They are unaffected by water or chemicals, and are easily installed. Envirograf® Intumescent expansion joints are used to fill the cavities or gaps left in buildings to allow for movement, expansion, and contraction. They can also be utilised around ducting to accommodate vibration movement, as well as sealing the top of cable trays that pass through protected parts of a building.

Application:

Made in a range of sizes to suit gaps up to 120mm wide the expansion joints are easily installed giving protection to both horizontal and vertical gaps. Simply compress into narrow gaps or apply to one side of a wider gap, using double sided tape on one face to adhere in place. The sponge and intumescent expansion joint allows for movement but, in the event of a fire, will completely fill the gap.

