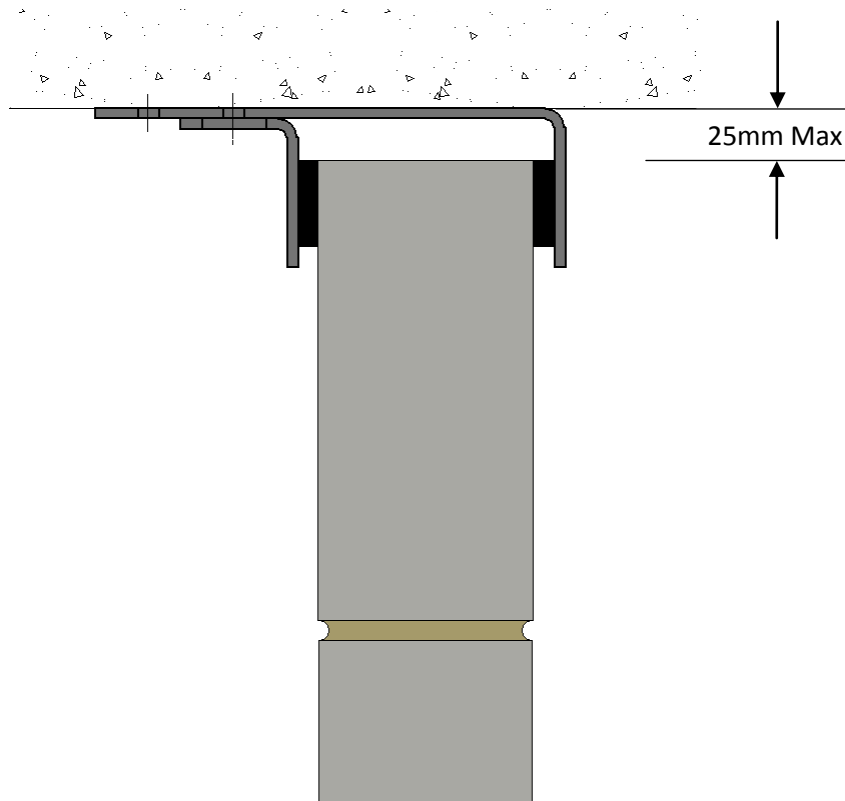


Technical Data Sheet

ACS Acoustic Soffit Restraint



Technical Data

The ACS Acoustic Soffit Restraint is an adjustable tie designed to restrain the head of an internal wall or the internal leaf of a cavity wall. The tie is designed to provide lateral restraint to the head of a block wall whilst attenuating the passage of noise and sound from the head of the internal wall to the structure above. The natural rubber blocks attached to both legs of the restraint will form an acoustic barrier between the block wall and the tie.

The Soffit Restraint is suitable for restraining blocks ranging from 100 - 140mm thick. A maximum offset of 25mm from the head of the wall to be restrained to the underside of the structure must be achieved. Soffit Restraints are supplied with an M8 fixing, fixed through the 10mm diameter hole / slot in the tie.

The restraint is available in Austenitic stainless steel grades 304 (BS EN 1.4301) and 316 (BS EN 1.4401). The ACS Acoustic Soffit Restraint provides a declared load capacity of 1KN.

For further information or technical assistance please contact the ACS Technical Department on 0844 850 0860 or email technical@acsstainless.co.uk

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