

TYPE S, G, DB, DR, DW, Z

Installation on a single or double wooden frame (ctc 640 mm for panels of 1280 mm / ctc 600 mm for panels of 1200 mm) using nails/brads of the Senco Woodcoustics type (RAL 8014) in the grooves of the panel by means of a Woodcoustics pneumatic pistol.

Type Z panels can also be mounted with black screws in the 8.5 mm wide groove.

The openings of the wooden framework must be filled with a sound absorbing material (e.g. Rockwool or Primawool).

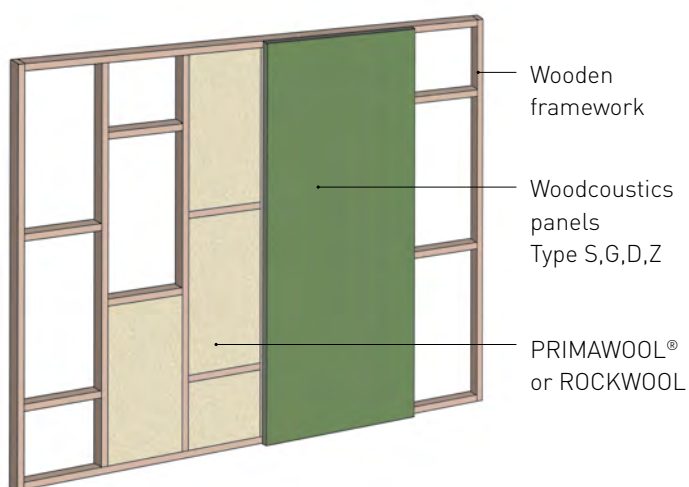
The four sides of the panel must always be supported by the framework. The long sides of two panels are mounted against each other to a common underlying frame.

The short sides of two panels are mounted to a common underlying frame with a distance of 2 to 3 mm between them.

We advise you to leave a space of 2.5 mm per meter in height and width in order to allow the construction to expand.

Proposed installation patterns as well as our guidelines to store the panels can be found on Page 71. Our guidelines for corner and plinth details can be found on Page 73.

On request you can obtain specific installation guidelines and certificates for: walls with an expected increased impact (sports rooms, party rooms, etc.) according to standard ETAG 003 and EN 13,964 and for ceiling installation.



TEST SET-UP
IN LABORATORY:

**TOTAL THICKNESS
WALLS**
88/90 mm

**TOTAL THICKNESS
WALLS**
38/40 mm

