1. Improving the acoustic performance of structural connections
1.2 Vertical connections between load-bearing elements, ceiling and infill walls

- Reinforced concrete column
- Brick infill wall
- Inner surface of the column
- Ceiling
- Floor
- Leveling mortar
- TROCELLEN APLOMB 22, ISOLMASS 22, N30 sound insulation plate to avoid acoustic bridges
- Vapour barrier foil
- Plaster
- Adhesive

scale = 1:10

Data and technical advices we offer are based on our best data and experiences, however this information cannot be binding considered and it does not exempt the customers from their obligation to control the recommended material and check the suitability of the material for the destination application as well as to guarantee the suitable installation. This drawing is an example of Trocellen products application and must not be considered as a complete project.