DREES & SOMMER

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Ippolito Fleitz Group
Isabel Pohle
Augustenstraße 87
70197 Stuttgart
Germany

Dr. Beckmann Group Manchester
Acoustic requirements

Dear Ms Pohle,

We would like to respond as follows to the enquiry you sent us regarding the necessity, nature and scope of the acoustic measures required in the office areas of the Dr Beckmann Group in Manchester.

1.) Limiting reverberation time and reducing sound propagation over long distances are essential requirements without which an office cannot function. Consequently, ensuring that rooms meet the appropriate acoustic standards is just as important for office operations as adequate lighting and ventilation.
2.) The selection of the materials required for acoustic purposes and their distribution within the rooms is based on physical calculations and complies with the relevant standards (z. B. DIN 18041, Building Regulations Approved Document E3).
3.) In this context, it is important to consider not only the number and quantity of materials, but also their correct arrangement within the rooms. For example, the most important surfaces in the room must be treated in such a way that they do not direct sound reflections into the depth of the room. This applies in particular to suspended ceilings and ceiling panels.
4.) In the Dr. Beckmann Group's premises, both the type and the layout of the acoustic materials were carefully determined and thought through in order to achieve acoustic conditions suited to the intended use. They are essential for the proper functioning of the offices, meeting rooms and other areas.

Stuttgart, June 30th 2026

Drees & Sommer SE

Ralf Buchholz

Stuttgart, 30.06.2026

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Prof. Dr.-Ing. Hans Sommer

Amtsgericht Stuttgart
HRB 760772