



Acoustic-CompactPanel®

Technical Datasheet

Slottype: SC 400280



... when it matters!

Scope of application and properties

- Excellent sound absorption
- Dimensionally stable
- Wall, ceiling and partitions
- Suitable for all suspended ceiling systems
- Design objects
- Variable applicable

Some options include:



Internal acoustical fabric is made from environmentally friendly materials

Technical properties

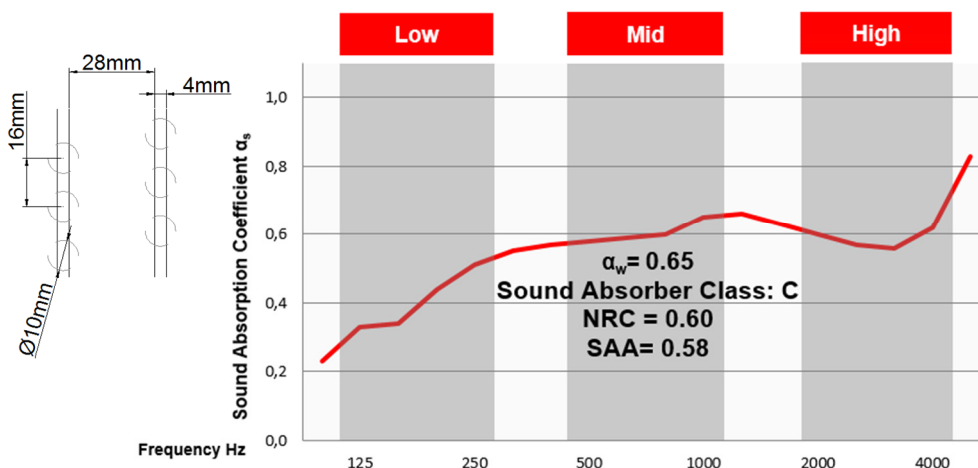
Common

| | |
|-----------------------|---|
| Dimensions (max.): | 3050 x 1250 mm |
| Special dimensions: | on request |
| Standard thicknesses: | 17 mm or 20 mm |
| Weight: | 7 kg/m ² |
| Core material: | MDF 16 mm or 19 mm |
| Edgebanding: | 0.6 mm, 1 or 2 mm wood veneer, 1 or 2mm ABS. Groove-, rabbet and mitre millings on request |

Final dimensions can be according to architect's designation. Custom ceiling clouds and radius panels for your specific applications are available.

Surfaces

| | |
|-----------------------|---|
| Types: | To customer's requirements: HPL, Veneer, Melamine Layer or lacquered |
| Overlay thickness: | 0.5 mm Veneer 0.8 mm HPL Melamine Layer lacquered acc. to RAL/NCS |
| Front: | Slotted, 4 mm slot, distance between slots 28 mm |
| Back: | acoustical non-woven lamination, drilled RV 1032 |
| Open perforated area: | 7.75 % |



Note

All test certificates, test reports and other technical information on request.

Our application of technical recommendations in written and spoken that we used to support the buyer/processor based on our experience, according to the current state of knowledge in science and practice, are not binding and shall not establish a legally valid contractual relationship, and no addition to obligations under the purchase contract. You do not absolve the buyer from our products for their suitability for their suitability for the intended purpose to examine themselves.