

# The new studios of Rundfunk Berlin-Brandenburg (RBB)

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We have the pleasure of informing you about a very special reference for the "Akustik+Sylomer®". The order came through a sales partner from Germany called SCHULZ BAUBEDARF GmbH based in Berlin

In this case the Akustik+Sylomer® ceiling mounts were used on the false ceiling of the new studios of RBB which is one of the major radio television stations in Germany.

Rundfunk Berlin-Brandenburg (RBB) (Berlin-Brandenburg Broadcasting) is the organization responsible for public radio and television in the German federal states of Berlin and Brandenburg. RBB was created on 1 May 2003 from the merger of Sender Freies Berlin (SFB) and Ostdeutscher Rundfunk Brandenburg (ORB) – the latter based in Potsdam. It is a member of the consortium of German public-service broadcasters, ARD. In addition to its main broadcasting centres in Berlin and Potsdam, RBB has regional studios in Cottbus, Frankfurt (Oder), Perleberg, and Prenzlau. RBB is also responsible for managing the ARD studio in Warsaw. The Potsdam broadcasting centre also houses the ARD Digital service.

The new studios of RBB is situated on Masurenallee 8-14 in Berlin. The area of the suspended ceiling was 160m<sup>2</sup> and it was composed of 3 Gypsum plasterboards together with mineral wool for aerial noise insulation.

The planning was done by Architektbüro Andrea Ruiken und Michael Vetter who agreed to use anti vibration mounts for the suspension of the false ceiling. The requested natural frequency was below 15 Hz.

The ordered products were the Akustik 4 +Sylomer 30 type B (Ref AMC: 23513) that give a natural frequency of 9Hz at their optimum loading point.

The ceiling mounts had to be dispatched in very urgently within one day of lead time hours in order not to stop the works. Since our products are usually in stock, this business did not have any hazards at all.

Source: SCHULZ BAUBEDARF GmbH  
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