

Company Richter akustik & design GmbH & Co. KG

Innovative surfaces and creative acoustic solutions

Richter acoustic & design focuses on the constant development and manufacture of innovative surfaces for wood-based materials in the fields of acoustics, creative design and fire protection. By constantly exchanging ideas with architects and designers we created trendy micro-perforated surfaces for wood-based materials.

We supply customers worldwide from various industries such as interior construction, furniture manufacturers, wood panel distributors, trade fair fitters, retail store construction and architectural woodworking manufacturers.

At international trade fairs and industry meetings, we exchange ideas with architects, interior designers, planners and constantly discuss new applications for acoustic elements and surfaces. In doing so, we think outside the box and transfer stunning innovations from other industries to our product lines. This is how micro-perforation for wood-based materials was created. A punching technology that has been used in sheet metal processing for a long time. Acoustic-Lightboard[®] was born and has had a decisive influence on the entire industry ever since - with Richter akustik & design as the leading pioneer.

This proven process was applied similarly to the LightBeton[®] surface. Architects expressed to us the desire to be able to design capturing interiors with authentic concrete. We looked around the construction industry and developed LightBeton[®] real concrete lightweight panels and launched it with great success into the market.

With the uniqueness of our tailored surface technologies, we have been able to win many customers from a wide variety of industries. Architects, interior designers, store designers and exhibition stand designers work with our design and acoustic surfaces to set exciting accents in all industries such as shopfitting, store systems, trade fairs and interior construction, exhibitions, bars, hotels, restaurants, public buildings and residential spaces.

Our innovative surfaces are constantly being further developed and improved. Many times, this results in completely new product lines. We don't just offer materials, but custom-tailored solutions with a unique added value.

For us, innovation also includes a commitment to sustainability and the very careful use of rare resources as our central topic and green mission statement. The very strong honeycomb core material of the Acoustic-Lightboard[®], for

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Press release



example, is made of 100% recycled cardboard pulp. The natural stone surface StoneVeneer with its real stone layer only a few tenths of a millimeter thick is particularly resource-saving.

Our latest product innovation is called Acoustic-RibPanel

Acoustic-RibPanels consist of wood-based slats, which are individually manufactured with different surfaces and attached to an acoustic felt carrier with appropriate spacing. These ready-to-use elements can be easily assembled or simply further processed if required. Acoustic-RibPanels can be mounted individually as accent panels or continuously for a more endless character without visual transitions.

At our plant in Melle/St. Annen, 45 employees use state-of-the-art machines to manufacture surface materials of the future. Our output is currently around 9,000 m² per month, but the capacities can be increased to 12,000 m² at any time. We are particularly proud of our own product development department with our own laboratory. This is where we create what makes us special: Unique surfaces for very demanding customers.

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