

Press release MineralVeneer, Richter akustik & design GmbH & Co. KG

MineralVeneer - the revolutionary surface material for interior architectural applications

Melle / Cologne, May 2015: MineralVeneer is a complete newly developed and homogeneous material by the company Richter akustik & design for high-quality surface coatings in interior rooms. It opens up previously unknown design possibilities for kitchen, bathroom and office furniture, retail fixturing or for fitting recreational vehicles and mobile homes. Thus, MineralVeneer is an outstanding alternative for standard smooth plastic surfaces, not least because of its pleasant touch and the natural looking surface. On the interzum 2015 in Cologne, Richter akustik & design was awarded the prize "Best of the Best" for their MineralVeneer.

What does MineralVeneer consist of?

MineralVeneer is fabricated on the basis of mineral fibers as filling material and cement as binding material. Product-specific additives and color pigments give the surface a vivid depth – while being just 1 mm (0.0394") thick.

Unique product characteristics

MineralVeneer stands out for unprecedented characteristics. The permeable surface regulates, in combination with the substances, the room climate and serves for a healthy feel-good atmosphere in all interior rooms. MineralVeneer can easily be micro-perforated and is thus ideally suited for acoustically effective surfaces. Especially in the fire protection field, the MineralVeneer has a major advantage over standard plastic surfaces thanks to its low fire load and the passed A2-composite test. It is waterproof and can also be applied in wet rooms.

With regard to fire protection, the new material complies with the Fire Protection Class "B-s1-d0", and, as a composite test together with our RiBoard panel, it complies with the Fire Protection Class "A2-s1-d0."

Colors and designs

MineralVeneer is available in different colors and designs. The range of standard colors is already very large, but it can also be added by any color upon request of viable

Richter akustik & design GmbH & Co. KG
St.-Annener-Straße117
49326 Melle / Germany
Telefon: +49 (0) 5428 9420-0
Telefax: +49 (0) 5428 9420-45
info@richter-akustik-design.de
www.richter-akustik-design.de

Press Contact
WAN Werbeagentur Anker & Naber, Bünde
Bernd Anker
Telefon: +49 (0) 5223 / 68686-16
E-Mail: bernd.anker@wan-online.de

commercial quantities and upon submission of samples or color cards. The solid-colored sheets are available in size 3,050 x 1,250 mm (120" x 49").

Fabrication

Through the used glass mat, concave forming is also possible. The processing of the format is pretty simple: with standard woodworking equipment and carbide-tipped tooling, the processing parameters are similar to those of woodworking.

MineralVeneer surfaces can be bonded with all standard surface adhesives such as dispersive adhesives, polyurethanes, contact or other adhesives.



Caption: MineralVeneer