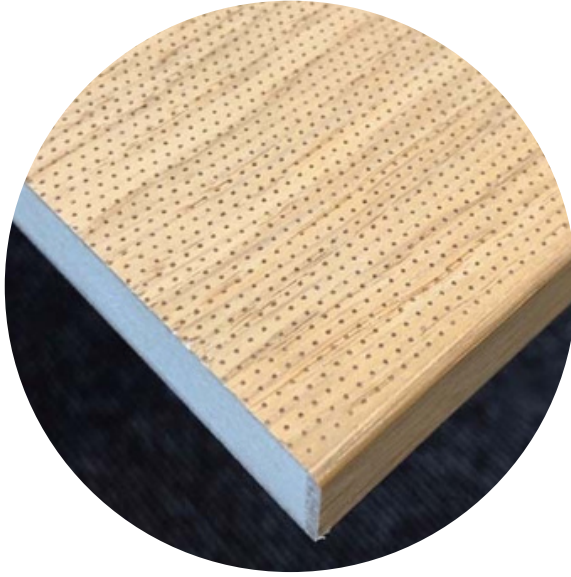
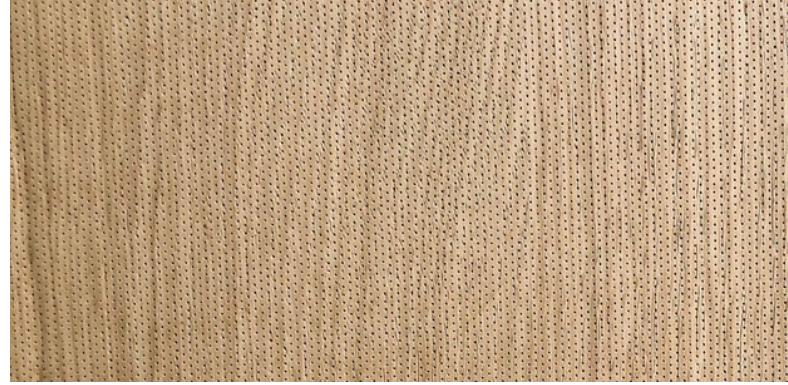




MICRO PANEL



DESCRIPTION

VSR dB Panel Micro is a panel with a top layer featuring a 0.7 mm diameter micro-perforation, bonded to a backing with 8 mm or 10 mm diameter perforations. It can be MDF (standard, moisture-resistant, or fire-retardant) or plywood with or without a veneer or HPL coating. The back is covered with a black fire-resistant fabric.

The VSR dB Panel Micro has the following features:

- Micro-perforation top layer: $\varnothing$ 0.7 mm, center-to-center approx. 2.5 mm
- Perforation backing: $\varnothing$ 8 mm or $\varnothing$ 10 mm
- C.o.h. carrier size: 16 mm
- Pattern: Staggered or straight

The perforation gives the panels sound absorption. The VSR dB Panel Micro can be used in various ways, such as wall/ceiling panels or furniture. Because we manufacture the panels entirely in-house and produce everything under one roof, we can fully customize the panels to your specifications. The panels can also be coated with a UV or fire-retardant varnish if desired.

Test results are as follows:

Micro $\varnothing$ 0,7 mm, h.o.h. 2,5 mm, tegeboring 10mm	125 Hz	250 Hz	500 Hz	1K Hz	2K Hz	4K Hz	aw (α_w)	NRC
	0,15	0,4	0,85	0,95	0,8	0,6	0,7	0,75

The tests were conducted using a 32mm cavity filled with 22mm of glass wool, using a Unilin Clicwall Acoustic.

Micro $\varnothing$ 0,7 mm, h.o.h. 2,5 mm, tegeboring 10mm	125 Hz	250 Hz	500 Hz	1K Hz	2K Hz	4K Hz	aw (α_w)	NRC
	0,45	0,75	0,95	0,9	0,8	0,65	0,8	0,85

The tests were conducted using a 90mm cavity filled with 22mm of glass wool and 58mm of air. Tested using a Unilin Clicwall Acoustic.

Micro $\varnothing$ 0,7 mm, h.o.h. 2,5 mm, tegeboring 10mm	125 Hz	250 Hz	500 Hz	1K Hz	2K Hz	4K Hz	aw (α_w)	NRC
	0,55	0,95	0,9	0,85	0,85	0,65	0,85	0,9

The tests were conducted using a 90mm cavity filled with 22mm of glass wool and 58mm of glass wool. Testing was performed using a Unilin Clicwall Acoustic.