## PURE MICROPERF Acoustic, in its Purest Form.



## INVISIBLE SOUND.

The Purest material in the market with a managed texture pattern down to 9 times finer than standard white and gray screens. Now with Pure MicroPerf you can hide your speakers and enjoy the best image and the best sound in your dedicated theater.

## CRAZY SMALL HOLES.

Our MicroPerf materials incorporate over 28,000, .55mm holes for every square foot. That's a lot of really small holes, and doing this without creating extreme repeating marks or other optical issues is challenging. But we eat challenges for breakfast.

## ACOUSTIC PERFECTION.

We wanted to be completely sure that our MicroPerf screen would not detract from your acoustic performance in any way... so we sent it to our friends at Paradigm<sup>®</sup> for testing. Here are their results:

The MicroPerf screen acts as an extremely minimal low-pass filter starting at about 1-2khz frequencies and up. The typical impact on frequency response is well within the -3db range with a peak attenuation of -6db at 20khz. This difference is easily corrected by most modern receivers with tone controls. Additionally, many architectural speakers feature a treble compensation switch to adjust for this type of installation.



\* Lower resolution and low pixel pitch projectors require adjustments to material which will reduce maximum size. \*\* Audio equalization above 10khz recommended as well, we recommend a minimum of 12" between speaker driver and screen material.

