

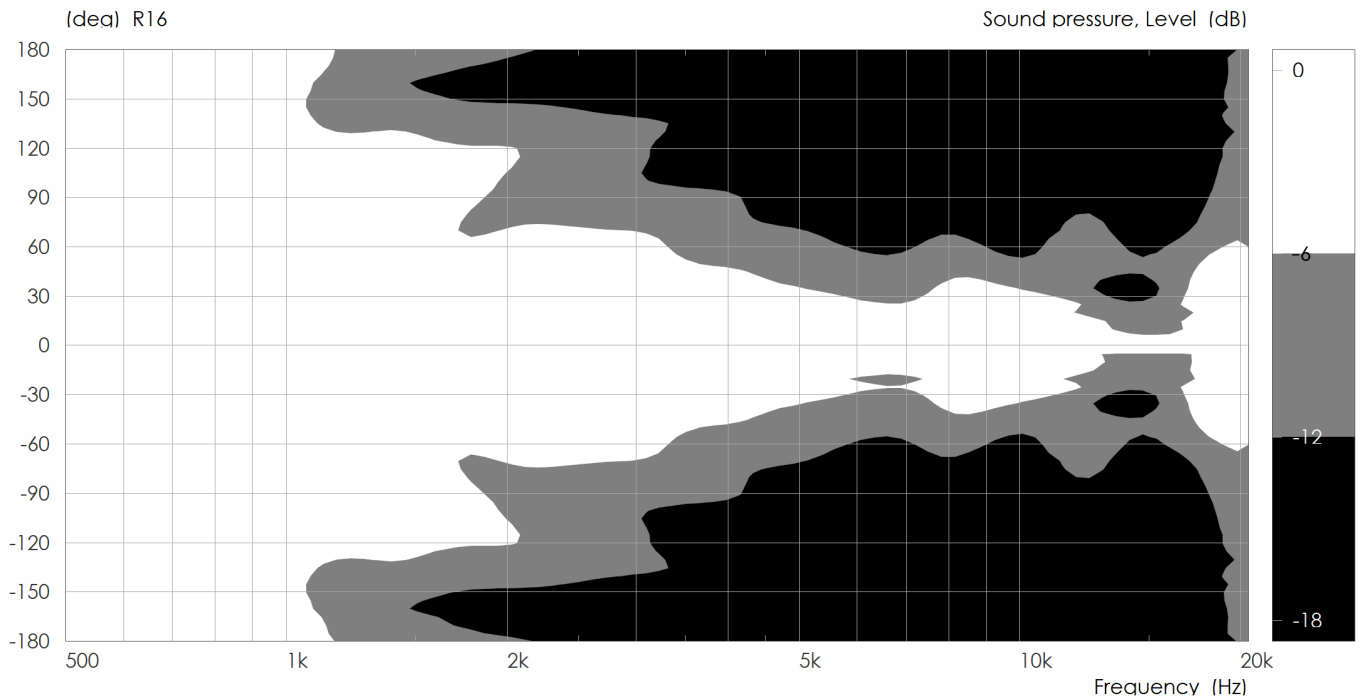
R16 Directivity Pattern

The diagrams below show the horizontal dispersion angle of the **R16** speaker at different frequencies. These plots are generated using lines of equal sound pressure.

Gray: -6 dB

Black: -12 dB

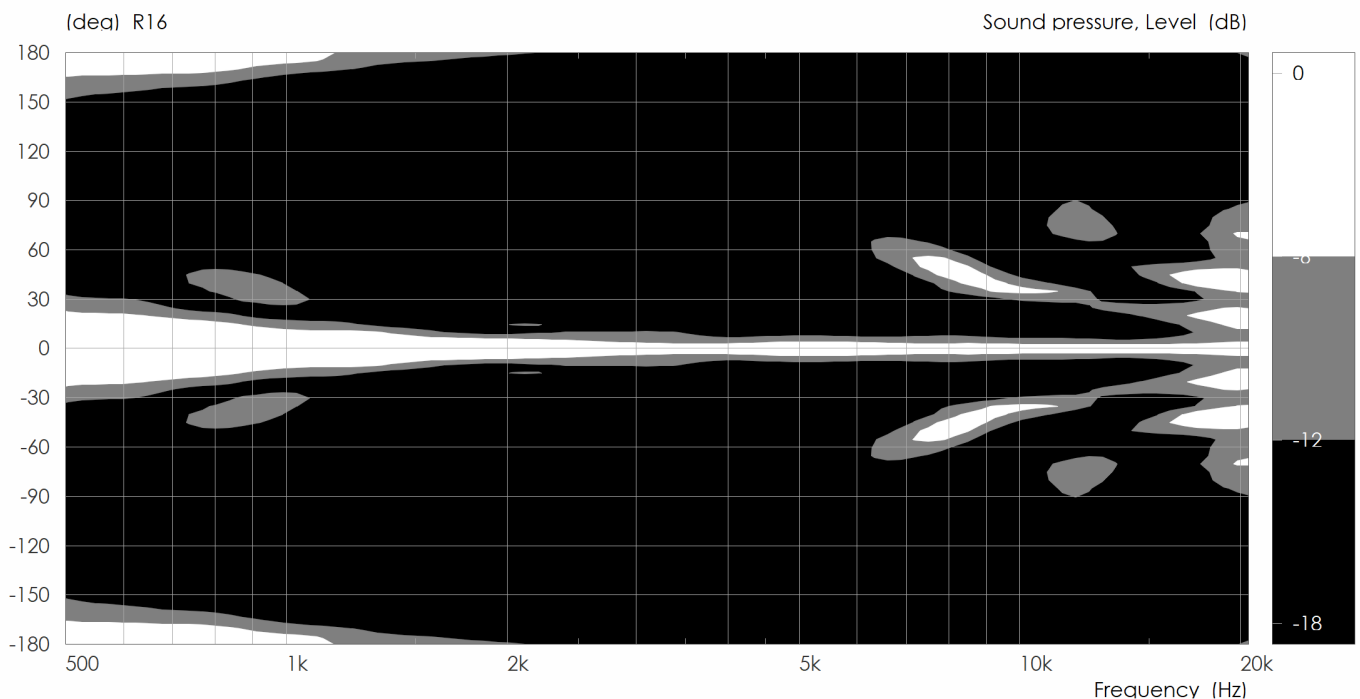
With the horn set to 130°, as shown below:



The diagrams below show the vertical dispersion angle of the **R16** speaker at different frequencies. These plots are generated using lines of equal sound pressure.

Gray: -6 dB

Black: -12 dB



R16 Frequency Response Curve

The chart below shows the frequency response curve of the **R16** speaker.

Frequency Response (-3 dB): 180 Hz – 18 kHz

Maximum SPL (@1 m):

MHF: 129 dB

