

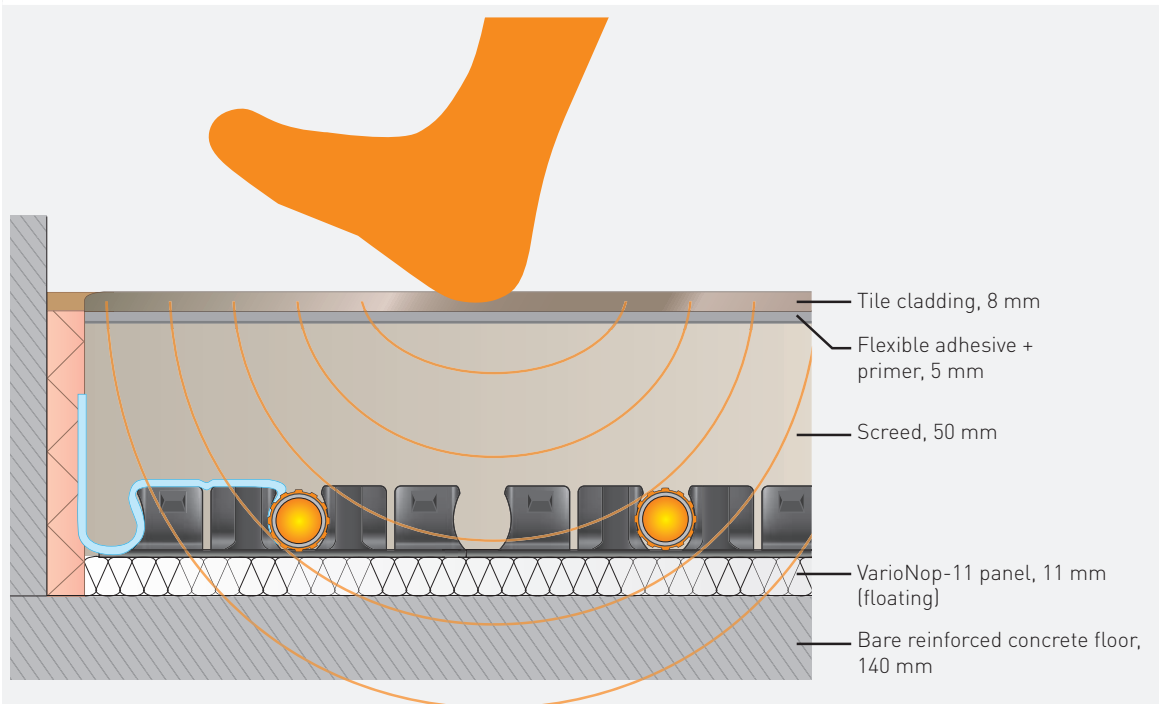
Leipzig

VARIOTHERM
HEATING. COOLING. COMFORT.

Description

In 2015, Variotherm commissioned MFPA Leipzig GmbH, Hans-Weigel-Strasse 2b, 04319 Leipzig, Germany, to investigate the sound impact properties of the Variotherm floor heating system for screed floors on the VarioNop-11 panel. The VarioNop-11 was laid as a floating floor on a 140 mm thick, bare reinforced concrete floor. The Variotherm floor heating system for screed floors incl. tile cladding was then installed. The sound impact improvement was measured based on DIN EN ISO 10140.

Floor structure



Sound impact improvement **16 dB**

Figures

