"Non ci aspettiamo materiali in sé, ma corretto. Persino i n ci garantiscono Ogni materiale ha solo sappiamo trarre."

# millimetri <mark>4</mark>

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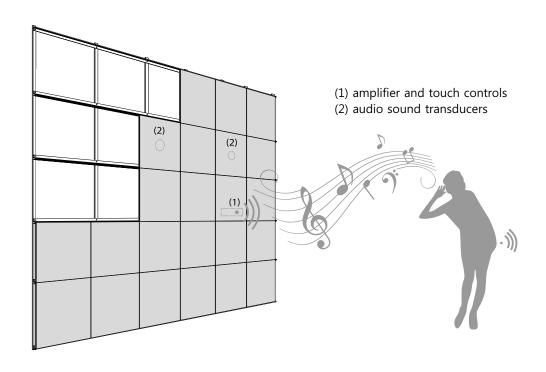
It is the stone's atomic structure that converts vibrations into the sound of the music's notes.

# The millimetri4 audio system

The millimetri4 audio system is an innovative application that enhances the millimetri4 wall system, turning it into a musical instrument.

It consists of a high quality stereo amplifier that processes the signal emitted by a digital source (MP3 Player, iPod, CD Player) and, amplifying it, transmits it to the electronic transducers fitted on the stone surface. These innovative piezo audio transducers are membranes that convert an electric signal into vibrations that propagate through the stone's atomic structure, making it resonate.

It is an original, unique experience to hear a millimetri4 wall resonate without any trace of a traditional speaker: the technology is completely hidden and invisible.





The millimetri4 audio system uses Bluetooth® technology to create a wireless connection with any Mp3 Player or Smartphone. Within just a few seconds, the two systems are able to connect and produce the magic of music.



# Technical characteristics

#### Electrical characteristics

Mains voltage 230Vac 50/60Hz or 120Vac 60Hz

Absorbed power (stand by) 0.5W Absorbed power (max) 30W

#### Audio characteristics

Audio power (L+R) 40W+40W Max Audio Driver type Exciter sound driver

Max peak power 40W

Max power 25W according to DIN-EN 60268-5 standard

Nominal impedance 8 Ohm

Operating range -25C / 7+70°C

### Audio inputs

Wireless connection Bluetooth® protocol
Audio connector Female audio jack 3.5mm



A light touch on the millimetri4 wall activates the magic of music.

## The millimetri4 touch control

The millimetri4 touch system is an innovative capacitive sensor that enables the stone surface to become interactive, so the millimetri4 audio system functions can be controlled with a simple touch. All of this without the need for mechanical switches.

With a light touch over the buttons area on the wall, the system detects the imperceptible change in electric voltage caused by fingers on the thin layer of stone, and sends the corresponding command to the circuit board that controls the system.

The user-friendly keyboard has a button to activate the system, select the type of sound source and/or put the system into stand-by. There are also two + and - keys for volume adjustment.

(L. Mies Van der Rohe) proprio niente dai soltanto dal loro uso nuovi materiali no alcuna superiorità.