

System
SILENCE FS



reddot winner 2021



SILENCE FS



The double-glazed fire-resistant system, which has similar parameters to the Silence system without fire rating, gives unique design possibilities.

It enables sensational solutions when it comes to designing office space and, thanks to the use of the smallest profiles available on the market for double-glazed fire-resistant walls, it guarantees high acoustic parameters and lightweight construction. Its characteristic feature is modularity and it is very easy to install. With the Silence FS system, high acoustic insulation parameters can be achieved. Due to its EI30/EW30 fire rating, the system is a guarantee of safe spaces.

Glazing	Acoustic insulation Rw
Vetrotech CS 30 + VSG 55.1	43dB
Vetrotech CS 30 + VSG 66.2Si	46dB
AGC Pyrobel 16VL + VSG 55.1	43dB
AGC Pyrobel 16VL + VSG 66.2Si	45dB
AGC Pyrobel 16EG + VSG 66.2Si	46dB

Double-glazed system

Structural profiles 30 mm high and 78 mm wide in any colour from the RAL palette

Maximum height 3200 mm

Fire resistance EI30/EW30

Aesthetic and minimalist design

Invisible gaskets

National Technical Assessment: ITB-KOT-2019/0978

