

# System SILENCE FS



Rw up to 46 dB



Easy and quick  
to install



Fire resistance  
EI30/EW30



**The SILENCE FS system enables the design of a safe and stylish space.** The system is characterised by a double-glazed structure and profiles with a height of 30 mm and a depth of 78 mm. It is a system that guarantees safety during fire outbreak, with fire resistance rated EI30/EW30. Thanks to concealed seals, it is suitable for all types of interiors, and an option of painting the profiles in any RAL colour further emphasises its versatility. In addition to offering fire resistance, the SILENCE FS system provides users with effective noise reduction. Its acoustic insulation of  $R_w$  43 dB - 46 dB ensures rooms are soundproofed, enhancing user comfort when working or resting.

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

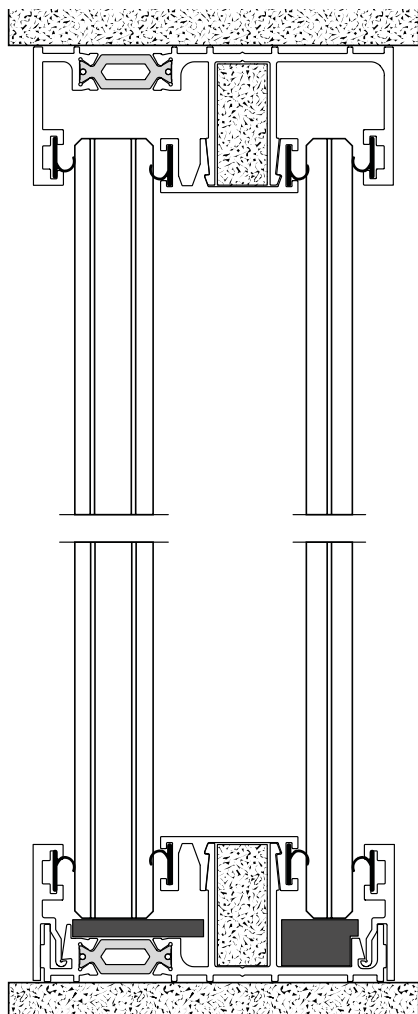
National Technical Assessment: ITB-KOT-2019/0978

## System Silence FS

Vertical

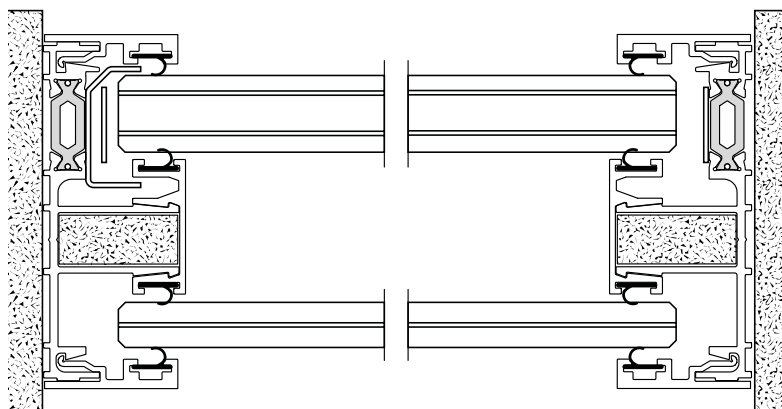


reddot winner 2021



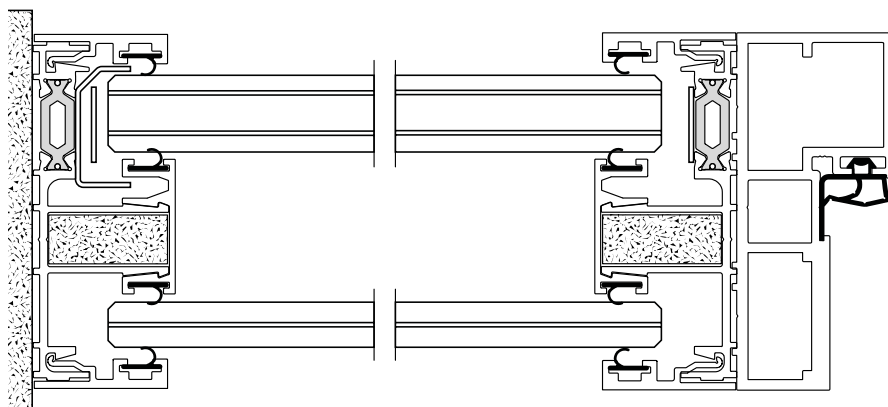
## System Silence FS

Horizontal



## System Silence FS with doorframe

Horizontal



## System Silence FS

Type of filling

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