

System

SILENCE LOFT FS



reddot winner 2021



VITRINTEC®
wall solutions

SILENCE LOFT FS



Fire-resistant system with vertical or vertical and horizontal structural infill. Fitted with muntins to give a unique look to any interior. A double-glazed system with fire insulation characterized by an original design with a height of just 30 mm or 38 mm. This solution uses the smallest profiles on the market for double-glazed firewalls, achieving fire insulation of EI30/EW30.

Glazing	Acoustic insulation Rw
Contraflam 30 + VSG 55.1	42 dB
Contraflam 30 + VSG 66.2Si	47 dB
AGC Pyrobel 16 + VSG 55.1	45 dB
AGC Pyrobel 16 + VSG 66.2Si	46 dB

Double-glazed muntin system

Structural profiles 30 mm or 38 mm high and 78 mm thick

Maximum height: 3,100 mm

Aluminium profiles painted in any RAL colour

Open or closed frame profiles, surface or concealed hinges

Profiles for mounting of cables - for light switches and telecommunications sockets

Option of placing light switches on the frame profile

Fire resistance EI30 / EW30

National Technical Assessment: ITB-KOT-2022/2089

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