PURE FS



Rw up to 40 dB



100% transparency effect



Fire resistance EI30/EW30



The PURE FS system is a single-glazed solution for EI30/EW30 fire-rated glazed walls that offers enhanced security while maintaining an elegant and spacious aesthetic appearance. The 30 mm high, 40 mm wide profile design minimises visible aluminium components, providing a 100% see-through effect, while concealed seals enhance this impression. Furthermore, the PURE FS system facilitates acoustic comfort for users, offering sound insulation of Rw 38 dB - 40 dB. Glass walls in this system are an optimal choice for modern interiors, where aesthetics and fire protection requirements must be considered simultaneously.

Single-glazed system

Structural profiles 30 mm high and 40 mm wide in any colour from the RAL palette

Maximum height 3000 mm

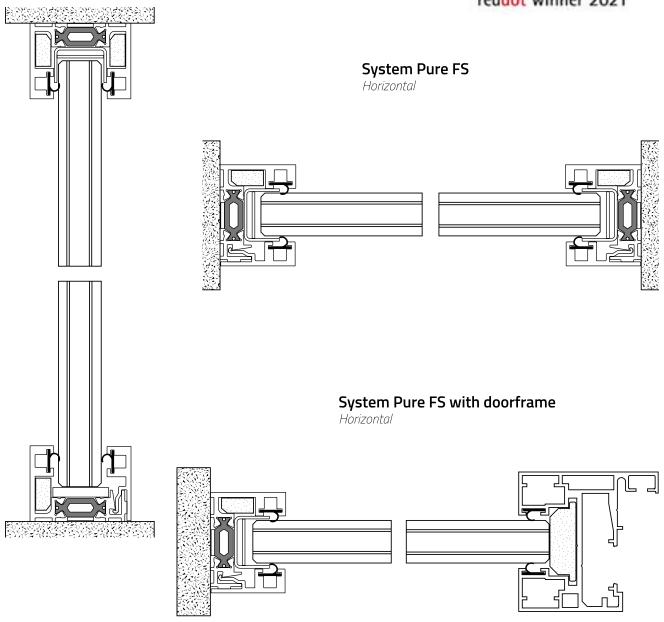
Fire resistance EI30/EW30

Aesthetic and minimalist design

Invisible gaskets

National Technical Assessment: ITB-KOT-2019/0978





System Pure FS *Type of filling*

Glazing	Vetrotech	AGC Pyrobel	AGC Pyrobel
	CS 30	16VL	16EG
Acoustic insulation Rw	38dB	38dB	40dB