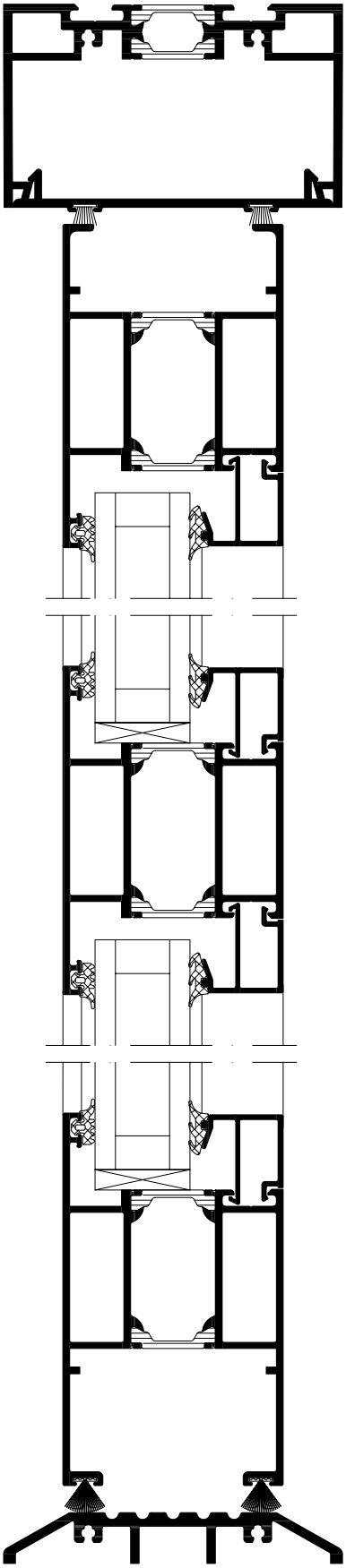
Schüco GFT 50

Sytem profiles pre-rolled by Schüco



Features and benefits
- Ground Floor Treatment system with a basic depth of 65 mm
- High-performance thermally broken
- Narrow 50 mm sightlines
- Single and double leaf pivot door options
- Anti-finger trap and standard jamb profile options
- Fully compliant with The Equality Act 2010
- Compatible with Schüco AWS 70 SC windows and FWS façade systems
- Maximum individual leaf dimensions of 1.1 m x 2.5 m
- Maximum weight of 100 kg per leaf
- Certified to PAS 24 across all locking types

Tests and standards *

	Pivot door	Screen
Burglar resistance	To PAS 24: 2016	To PAS 24: 2016
Thermal insulation in accordance with EN ISO 1077-2 (PT bars)	U_w = 2.1 W/(m²K)	U_w = 1.8 W/(m²K)
Wind load resistance in accordance with EN 12210	Class C3	Class AE2400
Water tightness in accordance with EN1027	Class 0A	Class 7A
Air permeability in accordance with EN1026	Class 0	Class 3
Vertical load in accordance with BS 6375-2	Class 2	–
Static torsion in accordance with BS 6375-2	Class 2	–
Soft and heavy body impact in accordance with BS-6375-2	Class 2	–
Hard body impact in accordance with BS-6375-2	Class 2	–
Operating forces in accordance with BS 6375-2	Class 1	–
Resistance to repeated opening and closing in accordance with EN 1191	Class 4	–

* The information describes the optimum values of the entire system. The properties of a selected design option or unit combination have to be determined on an individual basis based on the comprehensive test documentation.