

Vision 7

Thermal Commercial Door
and Framing System



THERMALLY EFFICIENT



SAFE AND SECURE



SLIM SIGHTLINES



Reynaers
Aluminium

Together for better

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Vision 7 is the third generation in the Vision range of commercial doors with anti-finger trap functionality, making it suitable for a wide range of ground floor applications, including schools and leisure facilities, hospitals, shopping centres and offices.

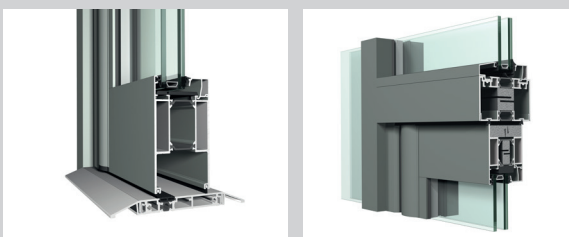


Product features

- High usage swing doors with anti-finger trap profiles
- Slim visual appearance with a bulb style radius of only 40mm
- Minimal profile sightline of 81mm
- Achieves a U-value as low as 1.1W/m²K*
- Efficient production via straight cuts, minimal operations and components
- Optimised bar lengths for cost efficiency
- Unique post installation adjustable bottom pivot
- STS202 Burglar Resistance levels BR1 and BR2

Hardware options

- Standard hook bolt
- Electric strike
- Magnetic lock
- Security lock (Part Q compliant, PAS 24: 2022)
- Lever handle option
- Face applied panic hardware
- Concealed panic hardware (PAS 24: 2022)
- Access control using Maglock (Tested to STS202 on single leaf doors)



Performances

Best Uw value*	1.1W/m ² K
Double glazed unit**	1.4W/m ² K
Triple glazed unit ***	1.1W/m ² K
Durability	EN 12400 Class 8
Burglar resistance	STS202 (BR2) / PAS 24: 2022

* Based on a door size of 1,230mm x 2,180mm with Ug of 0.6W/m²K, Psi value (0.032W/mK)

** Based on Ug 1.0W/m²K

*** Based on Ug 0.6 W/m²K

Technical characteristics

Maximum height	3,000mm
Maximum leaf width	1,250mm
Maximum weight (concealed over head closer)	120kg
Frame depth	100mm
Vent depth	68mm
Maximum glass thickness (door leaf)	50mm

