

FLEXIBLE SOLUTIONS DESIGNED AROUND YOU

Introducing the AGILA door range





AGILA - The Perfect All-Rounder

AGILA products are beautifully designed and immaculately engineered and they all have the potential to deliver exciting new sales opportunities for our fabricators and installers. The range comprises a number of unique specialist door solutions, designed to complement every possible application. Whether the requirement is to fold or slide, to provide enlarged openings for modern style living, enhanced thermal performance and reduced energy loss, fire protection or just wonderful aesthetical choice, the AGILA product range is designed around your specific requirement.



COMPOSITE







Overview

Further enhancing the range is our composite door profile. The versatile profiles allow for a multitude of door combinations and styles to suite perfectly with our TOTAL70 windows. Within this range we can accommodate numerous door slab and glazing options giving the full benefits of PVC such as durability, low maintenance and excellent thermal properties without compromising on the looks of a traditional wooden door.

Aesthetics – 62mm designated outerframe for slimmer sightlines and suites with REHAU TOTAL70

Security - PAS 24 & SBD Compliant

Versatility - Full choice of compatible door panels

Access – PART M compliant with choice of low threshold options

Combinations – Top light option with fully welded transom option.





PASSIVHAUS









Overview

When choosing an entrance door, aspects like energy efficiency, design, and durability are essential considerations. The AGILA entrance door system can satisfy all of these considerations due mainly to the high-tech materials it uses forming an integral part of the door system. This results in a highly stable door system, previously not possible without the addition of steel reinforcements.

Thermal Efficiency — Fully PVCu Passivhaus Door — U Value up to 0.7W/m²K

Appearance – Range of modern and unique door panels

Passivhaus – Complete Passivhaus solution in combination with REHAU GENEO

Sizes – RAUFIPRO technology to provide greater maximum sizes – 2350mm x 1200mm

Acoustics – Enhanced sound insulation from standard residential or composite door options – up to 50db.





Overview

The modern and contemporary styling aesthetics of the new AGILA sliding door makes it perfect for the replacement and new build market. Add to that the ability to fabricate larger sizes in multi-pane configurations, the range offers a cost effective alternative to multi-fold, lift & slide and aluminium products. With a full range of glazing options, including uniquely triple glazing, thermal efficiency is maximised.



Hardware — REHAU branded and supplied hardware — entry level and enhanced security options. Up to 12 point locking providing scope for PAS 24 compliance without need for additional bolts. 10 Year end-consumer guarantee

Configurations – Triple Track Frame option – configurations up to 6 pane (4 sliding)

Sizes – Increased maximum sizes – maximum height 2.4m, maximum sash width 2m. Brings additional light into home and offers alternative to multi-fold doors

Colour - Eight colours available ex-stock

Practicality – Mechanically jointed frame option and 70mm adapter to suite with REHAU TOTAL70.









Overview

As a popular alternative to more traditional PVC French doors and PVC sliding patio doors, the AGILA Multi-Fold door can create an open plan feel for any type of building. The multi-facet panes fold back to allow a wide opening offering unrestricted access and bringing the outside into the inside. Great appearance and advanced performance mean inevitable demand for a modern and sophisticated door system full of benefits.

Aesthetics – Fully suites with REHAU TOTAL70 with a wide choice of laminate finishes

Thermal Efficiency – Full range of glazing options including triple glazing

Weather Performance — Doubled rebated seals for improved weather performance

Fabrication - Sashes now available with integral gasket

Practicality – Pre-inserted gaskets and clip on cill for low threshold – ease of fabrication and installation.





Overview

The AGILA fire door gives you the freedom to use PVCu windows and doors and still comply fully with the 2006 Building Regulations due to it's certification to BS476 Parts 20 and 22. Based on our TOTAL70 system, it provides an array of design options for you to install throughout a building to provide an excellent solution for amongst others, fire escapes, entrance halls and integral garages.

Aesthetics — Combination of glazing areas, view finders and letter plate ancillaries

Fire Rating - 30 minute fire rating achieved

Versatility – Range of top and side light combinations approved

Hardware – Range of compatible and certified hardware options

Cost – Optimised material and fabrication specification for cost effective solution.





UK & IRELAND SALES OFFICES

London: REHAU Ltd, The Building Centre, 25 Store Street, London WC1E 7BT.

Phone: 0207 580 6155 Fax: 0207 307 8595

Slough: Units 5 J & K, Langley Business Centre,

Station Road, Langley, Slough SL3 8DS.
Phone: 01753 588500 Fax: 01753 588501

Manchester: Brinell Drive, Irlam, Manchester M44 5BL.

Phone: 0161 777 7400 Fax: 0161 777 7401

Glasgow: Phoenix House, Phoenix Crescent,

Strathclyde Business Park, Bellshill, North Lanarkshire ML4 3NJ.

Phone: 01698 503700 Fax: 01698 503701

Dublin: 9 St. Johns Court, Business Park,

Swords Road, Santry, Dublin 9.

Phone: 00353 (0)1 8165020 Fax: 00353 (0)1 8165021

Visit rehau.uk/AGILA for further information.









