

مصنع
الاختصاصي
للإبواب في سبي
SPC FACTORY
أبواب ، شبابيك | DOORS & WINDOWS



Building Solutions
Reliable. Innovative. Secure.

Rio flush fit windows



Let in the light with bay and bow windows

Create a wonderful sense of space and light with REHAU bay & bow windows.

Bay and bow windows are an elegant and attractive external feature in your home, whilst internally they create a wonderful sense of space and light. Whether you frame a beautiful view or simply flood your room with sunlight, a bay or bow window will enhance your home.



Space and light



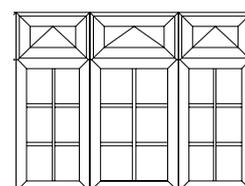
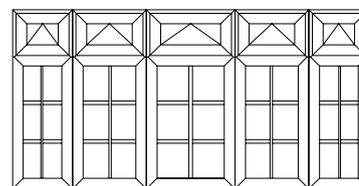
Strength and performance



Customise your look



Bay and bow window styles and shapes



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**Tilt and turn
windows**

Contemporary, versatile style with tilt and turn windows

A functional alternative to opening out windows creating the look and feel of the continent.

Tilt and turn windows offer you simplicity and versatility in your home – providing a choice of styles which have the option of the window tilting inwards or being fully opened inwards.

This flexibility provides you with secure ventilation and ease of cleaning from within your home. Tilt and turn windows are the ideal solution where there is restricted space outside making outward opening a hazard as well as providing an effective fire escape.

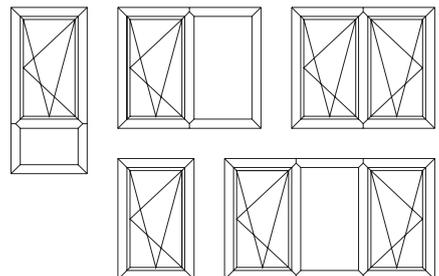


**Secure
ventilation
and ease
of cleaning**




Tilt & Turn windows
Our tilt and turn window system can achieve an A rating, the highest possible window energy rating.

Tilt & turn window styles and shapes



**Secure
ventilation**



**Easy
cleaning**



**Ideal for
restricted space**



**An effective
fire escape**

Period style with vertical sliding windows

Designed to replicate traditional timber box sash windows, the REHAU Heritage window system will provide you with a traditional-looking sash window combined with the numerous benefits of modern uPVC windows.

Added value and authenticity

Superbly engineered and of exceptional quality, sash windows manufactured from the REHAU Heritage system will add real value, authenticity and style to your home without sacrificing performance. The REHAU Heritage system has been developed following extensive consultation with conservation bodies and as a result, our sliding sash windows are the most distinctive and authentic-looking uPVC sash window available in the UK.

Attention to detail

Classic-style hardware and fittings and optional decorative horns replicate the traditional timber sash window to create a stunning finish. Further attention to detail in the form of a deep bottom rail and optional georgian bars add to a simply superior modern sash window.



Create a
stunning
finish



Create an
authentic look



Optional
georgian bars



Optional
sash horns

Vertical sliding
window style





Tilt & Turn Windows TOTAL70



REHAU TOTAL70c Casement Window (Chamfered)

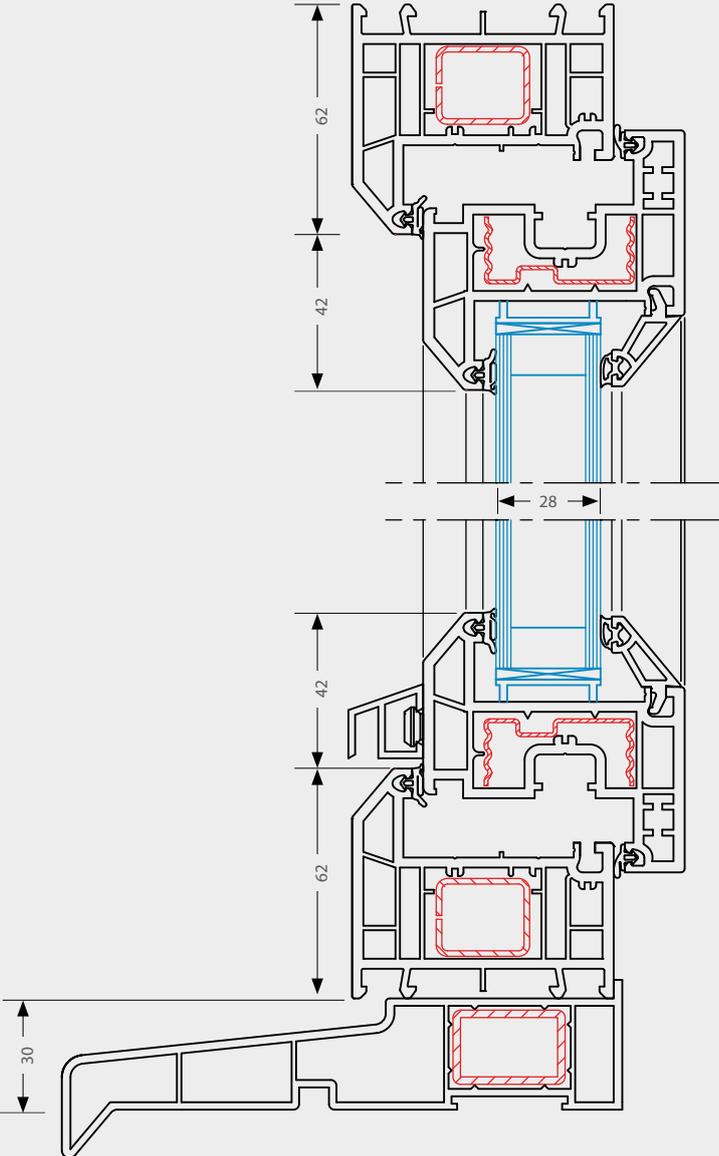
- 1 Larger reinforcement chambers allow for additional strength / rigidity when necessary
- 2 Optional features include a part sculptured T Sash
- 3 Ideal replacement for British timber Casement Windows due to 70mm depth
- 4 4mm to 44mm double or triple glazing
- 5 Wide range of styles and combinations eg. French, Bay and Bow windows
- 6 Can achieve U-Values of 0.8 W/m² K using the triple glazed Argon sealed units.
- 7 Complies with Building Regulations

Feature

Specification

Feature	Specification
Profile depth	70mm
Maximum window size	900 x 1500mm (Side Hung) 1300 x 1000 (Top Hung)
Thermal performance	Can achieve 0.8 W/m ² K
Maximum sash weight	40kg
Glass width	4 – 44mm

Below: Vertical Section



Detailed drawings are available on request

Tilt & Turn Windows GENEO & GENEALUTOP

GENEO is a Tilt & Turn Fibre Composite Window and Door system made from RAU-FIPRO – an innovative material originally developed for aircraft construction and the auto industry. Lightweight but with high stability and torsional stiffness, less reinforcement is required when installing these windows, saving time and money. With high thermal performance (U-value of 0.73 W/m²K achievable), GENEALUTOP has been certified to Passivhaus standards.



Characteristics

The high level of thermal performance with six chambers and three seals provides the best possible level of sound insulation (to 47 dB), as well as excellent security protection. The first 'self-reinforced' window and door profile giving large element sizes for maximum solar gain and contemporary architecture. Available in a large range of foil laminate options as well as standard white, the product certainly stands out from the crowd.

GENEO AluTop

Robust and weather resistant, GENEALUTOP is an aluminium profile that clicks into place over the top of GENEALUTOP external profiles giving modern aluminium aesthetics. The high energy efficiency of RAU-FIPRO for strength and performance is still maintained plus a wide range of RAL colours are available.



Tilt & Turn Windows GENEO & GENEALUTOP

Lightweight but with high stability and torsional stiffness, less reinforcement is required when installing these windows, saving time and money.



Tilt & Turn Windows

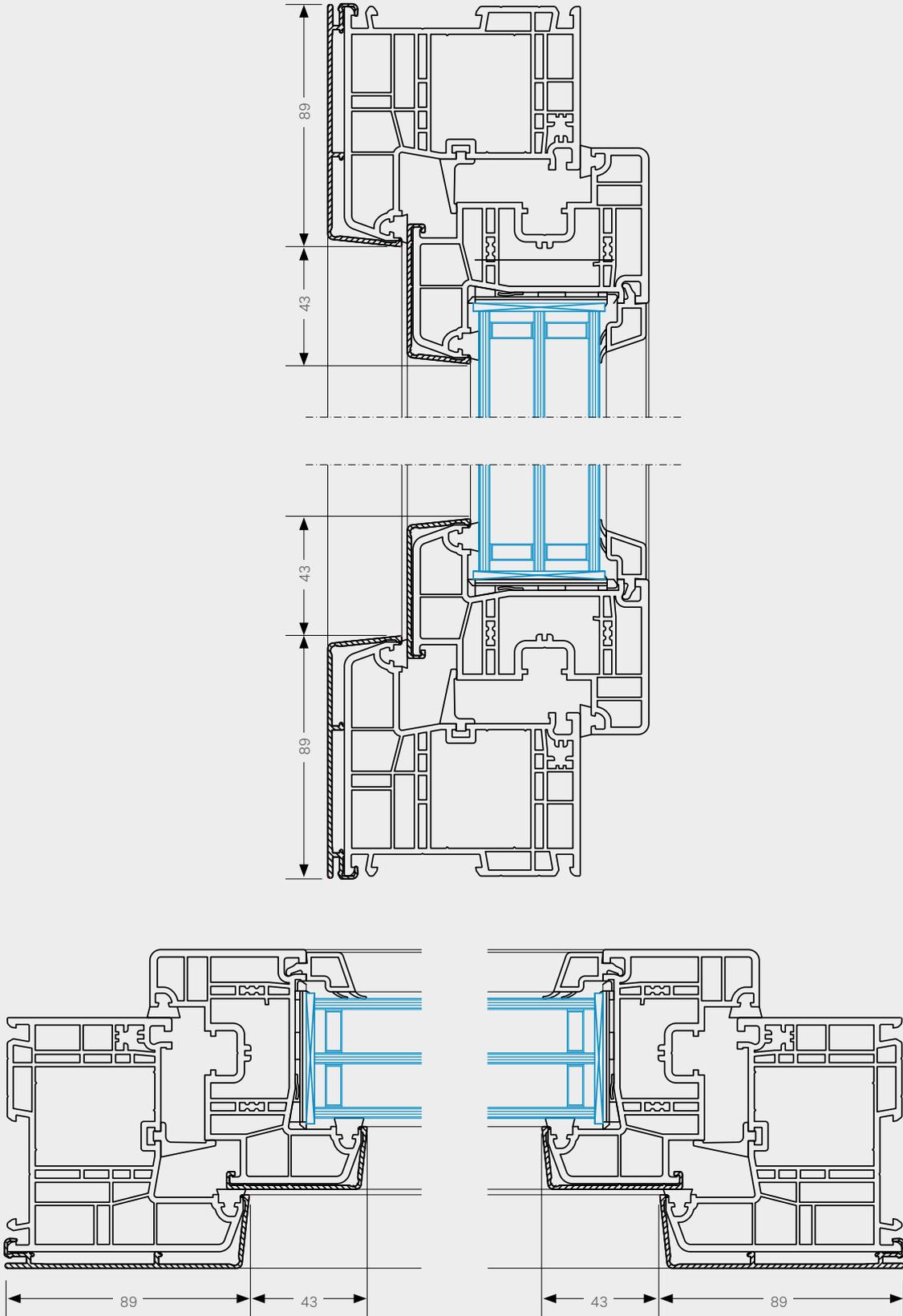
GENEO & GENEALUTOP



- 1 RAUFIPRO high-tech composite material
- 2 Clip on Alutop system
- 3 Larger frame sizes
- 4 Passivhaus certified by the Passivhaus Institute
- 5 Exceptional acoustic performance

Feature	Specification
Profile depth	86mm / 6 Chambers
Maximum window size	2700 x 1600mm (RAUFIPRO)
Thermal performance	0.73 W/m ² K with triple glazing
Maximum sash weight	90kg
Glass Width	Large rebate 66mm enables use of sealed units to 53mm
Accreditations	PAS24 compliant

Below: Vertical Section



Detailed drawings are available on request



An option for everyone

Create your own look with the option of three jointing methods to add that quality finish to your windows:

Fully-welded joint

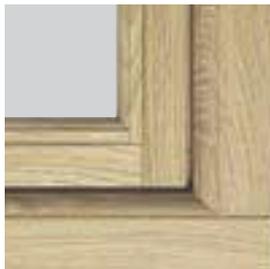


Inside



Outside

Full mechanical joint



Inside



Outside

MechWeld joint



Inside



Outside

Choose from 3 jointing options



Casement Windows

TOTAL70

REHAU PVCu Casement Windows offer a comprehensive range of window styles, suitable for all types of buildings. All provide exceptional levels of energy efficiency as well as a choice of aesthetics.



Characteristics

The REHAU TOTAL70 window system comprises a range of multi-chambered profiles that are designed to meet the requirements of the new build, commercial and domestic refurbishment markets.

Within the system there is a choice of profile designs. REHAU TOTAL70C is a chamfered system resembling a traditional 'putty line' finish. The chamfered system is simple yet elegant, helping to create our beautiful contemporary frames.

REHAU TOTAL70S is a suite of fully sculptured profiles offering heightened style to both modern and traditional properties.

The two systems are fully compatible and supported with a full range of ancillary profiles for all installation requirements.

Both designs are available in a range of foil laminate options for complete personalised profile design. Our complete range of foil laminate options can be seen on our colour page or the REHAU Colour Brochure.

The TOTAL70C system is available with a co-extruded profile made up of 75% post-consumer waste and boasts severe weather performance credentials and unparalleled technical, thermal and noise reduction efficiency



REHAU TOTAL70c Casement Window (Chamfered)

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Glass width	4 – 44mm
Accreditations	See page 60



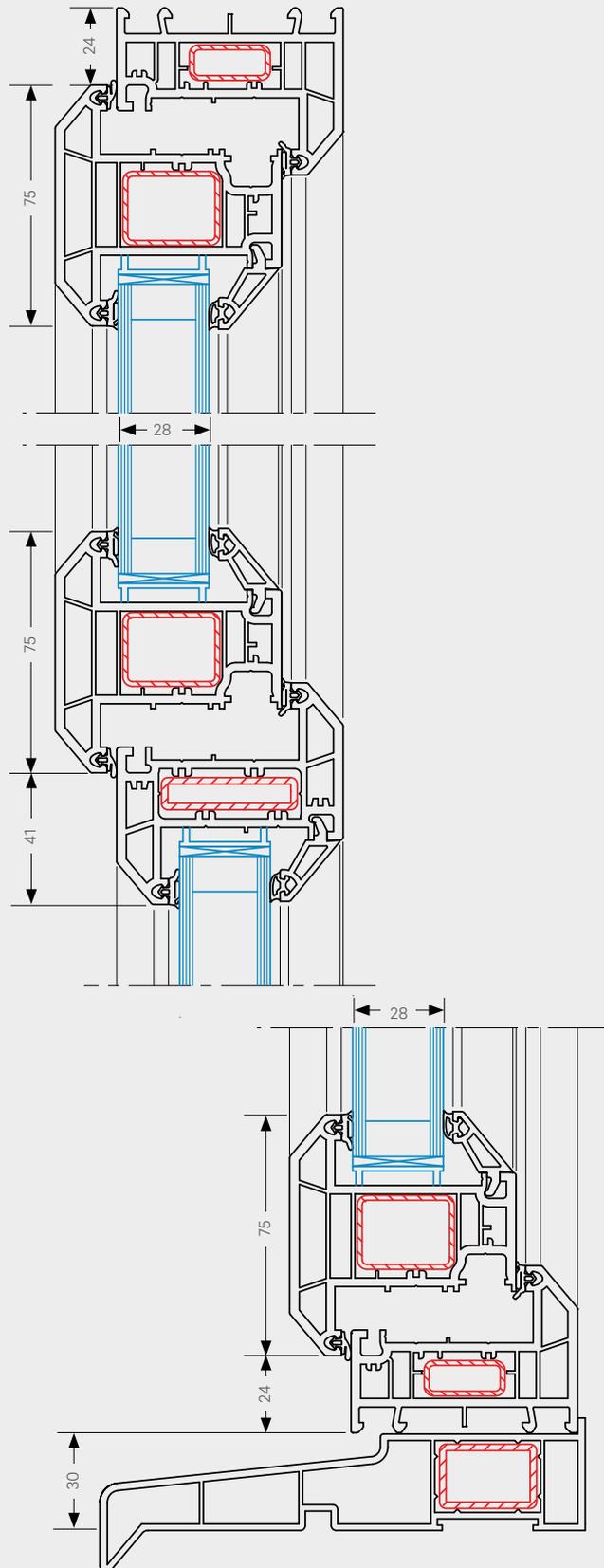
Exceptional levels of energy efficiency as well as a choice of aesthetics.



Casement Windows

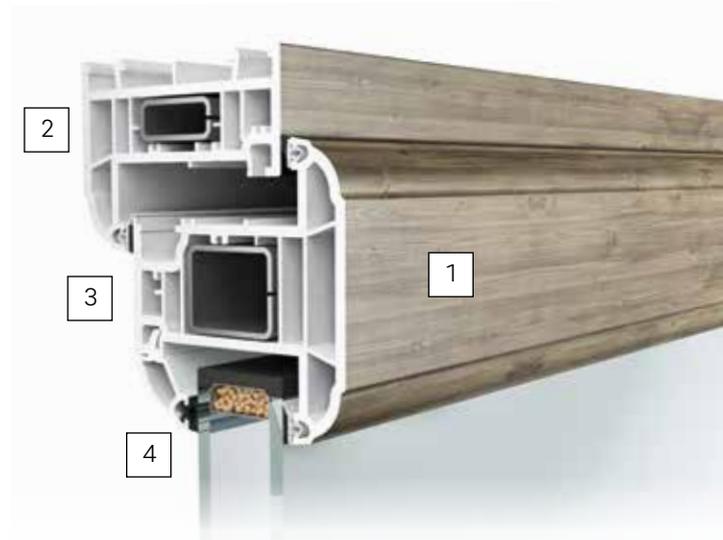
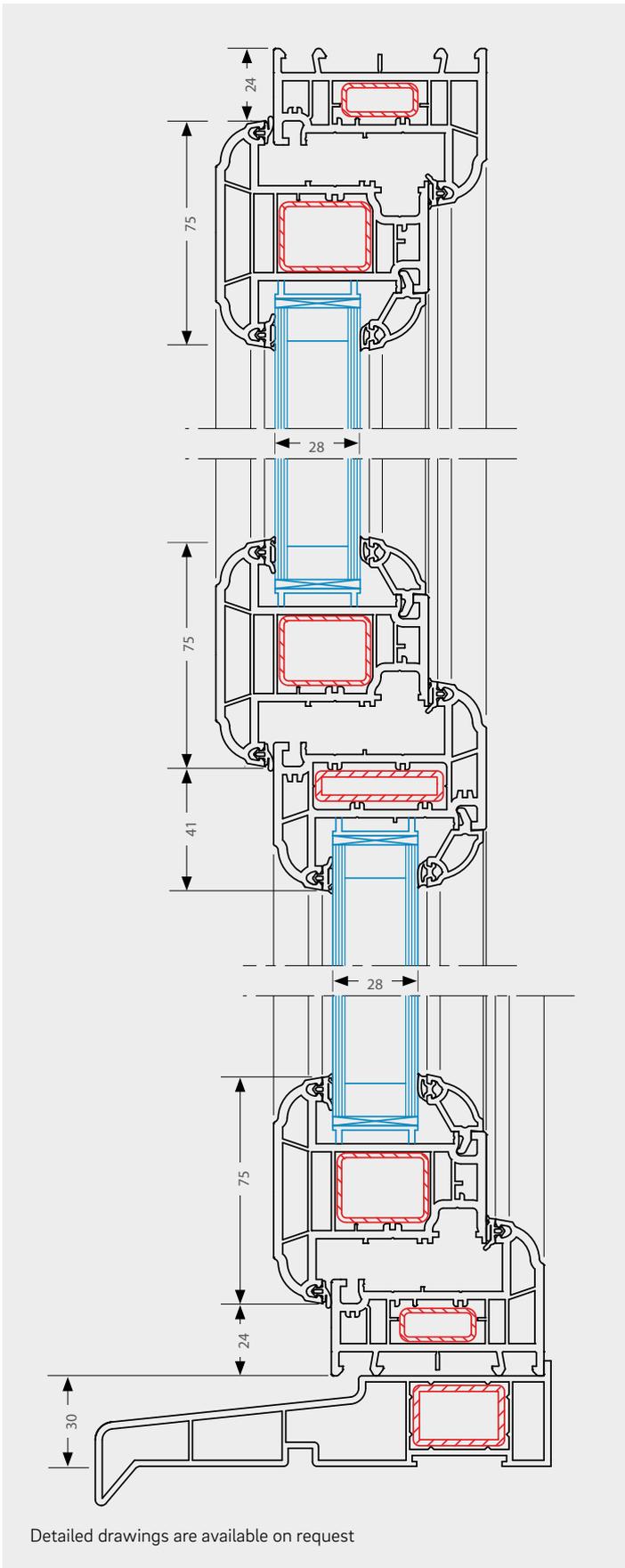
TOTAL70

Below: Vertical Section (Chamfered)



Detailed drawings are available on request

Below: Vertical Section (Sculptured)



REHAU TOTAL70S Casement Window (Sculptured)

- 1 Interchangeable profiles allow for multiple style combinations to be manufactured
- 2 Fully sculptured detail for enhanced style to both modern and traditional properties
- 3 Optional features include run through sash horn, clip-on Georgian bars and various glazing bead style options
- 4 Various combinations of fixed and opening sections make this window extremely versatile

Style your home

Create a unique look with a wide range of colours and finishes.

Creating the perfect colour scheme for your home doesn't have to stop at the interior decoration – now you can choose a colour scheme for the windows and doors in your property. Your new windows and doors will not only be of the highest quality, delivering performance year after year, but you also have the option of turning them into a real design feature. Our four colour collections offer a rich array of colours to meet the aesthetic desires and the distinctive ideas of each and every homeowner.

The Contemporary Collection



Elephant Grey



Smooth Basalt Grey II



Slate Grey (Grained)



Slate Grey (Smooth)



Anthracite Grey (Grained)



Anthracite Grey (Smooth)



Black Brown



Midnight Black (Matt)

The Timeless Collection



Simply White



Clotted Cream



Chartwell Green



Pearl Grey

The Traditional Collection



Turner Oak



Irish Oak



Golden Oak



Walnut



Dark Oak



Rosewood



Mahogany

The Statement Collection



Ruby Red



Racing Green



Steel Blue

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