

Application for approval of details reserved by condition.
Town and Country Planning Act 1990
Planning (Listed Buildings and Conservation Areas) Act 1990

Publication of applications on planning authority websites.

Please note that the information provided on this application form and in supporting documents may be published on the Authority's website.
If you require any further clarification, please contact the Authority's planning department.

1. Applicant Name, Address and Contact Details

Title:		First name:		Surname:			
Company name:	Mildren Homes						
Street address:	120 Matchams Lane			Country Code	National Number	Extension Number	
	Hurn			Telephone number:			
				Mobile number:			
Town/City:	Christchurch			Fax number:			
County:	Dorset			Email address:			
Country:							
Postcode:	BH23 6AN						
Are you an agent acting on behalf of the applicant? ☒ Yes ☐ No							

2. Agent Name, Address and Contact Details

Title:	Mr	First Name:	Richard	Surname:	Murray		
Company name:	Tomicca						
Street address:	Building 1000			Country Code	National Number	Extension Number	
	Lakeside			Telephone number:			
				Mobile number:			
Town/City:				Fax number:			
County:				Email address:			
Country:							
Postcode:	PO6 3EN			richard.murray@tomicca.co.uk			

3. Site Address Details

Full postal address of the site (including full postcode where available)

House:		Suffix:	
House name:	CHERRY TREE COTTAGE		
Street address:	BABSHAM LANE		
Town/City:	BOGNOR REGIS		
County:	WEST SUSSEX		
Postcode:	PO21 5EL		

Description of location or a grid reference
(must be completed if postcode is not known):

Easting:	491608
Northing:	101732

Description:

4. Pre-application Advice

Has assistance or prior advice been sought from the local authority about this application?

☐ Yes ☒ No

5. Description of Proposal

Please provide a description of the approved development as shown on the decision letter:

Existing bungalow demolished and replaced with new 3 bedroom bungalow and detached double garage

Application reference number: Date of decision:

Please state the condition number(s) to which this application relates:

Condition number(s):

Conditions 1,2 and 3

Has the development already started? ☐ Yes ☒ No

6. Discharge of Condition(s)

Please provide a full description and/or list of the materials/details that are being submitted for approval:

The following conditions are being applied for discharge:

Condition 1: Development start within 3 Years - Noted, work to begin after discharge of pre commencement conditions.

Condition 2: Schedule of materials - As follows:

External Walls	- Hanson Brick - Autumn Glow	External Render	- Weber - 674 Silver
Pearl Roof	- Marley Eternit - Edgemere - Smooth Grey (large interlocking concrete plain tile)		
Doors	- Rehau - French Doors (REHAU S706 70mm), Rear Doors (REHAU S706 70mm) SBD compliant enhanced UPVC		
	- Front Door (Stained hardwood door and frame)		
Windows	- Rehau - Casement Windows (REHAU S706 70mm)		

(Physical samples of the above materials can be supplied to the Council if required).

Condition 3: Demolish all existing buildings with one month of completion - Noted

Informative: Noted

7. Part Discharge of Condition(s)

Are you seeking to discharge only part of a condition?

☐ Yes ☒ No

8. Site Visit

Can the site be seen from a public road, public footpath, bridleway or other public land?

☒ Yes ☐ No

If the planning authority needs to make an appointment to carry out a site visit, whom should they contact? (Please select only one)

☒ The agent ☐ The applicant ☐ Other person

9. Declaration

I/we hereby apply for planning permission/consent as described in this form and the accompanying plans/drawings and additional information.



Date

BUILDING 1000, LAKESIDE
WESTERN ROAD
PORTSMOUTH
HAMPSHIRE
PO6 3E7

TELEPHONE 08453 102483

WWW.TOMICCA.CO.UK

Please find
attached cheque
for payment relating
to discharge of
conditions for
the same site

Kind
Regards

Not completed
completed

DOC

With Compliments

THE PROFESSIONAL CHOICE

TOMICCA

Application No: BE/25/11/DOC Case Officer: [REDACTED]

Planning Portal Ref: pp-1394399 Original Application Ref:
Receipt No: P86432 Additional receipt/refund:
Amount: 85-00 Amount:
Date: 23-02-11 Date:

Site Number(s): BE-10-05.
Grid Reference: 491608-101731.

Technical Notes:

ONLY CONDITION 2
IS RELEVANT.

inc ✓
Confirmed Samples read } with Officer: [REDACTED]

Registration Notes:

APO Please tick consultees from the following:

WSCC Local development Division(Archaeology/Ecology/ Highways etc)	WSE	
WSCC Design Section (Listed Building and Conservation Area Only)	WSD	
Environment Agency	EA	
Landscapes	LDS	
Environmental Health	FS	
Engineers -All to go to Brian Holland + Fluvial flooding Simon Power END or Coastal Protection (Roger Spencer) ENC or Structural (Bruce Taunton)ENS Flood Risk	ENG	
Conservation Officer	CO	
Environmental Amenities and Community Safety	EAC	
Other Consultees		
Date consultations issued:		
Date made complete: 2-3-11.		
Signed [REDACTED]		
Dated: 25-2-11.		

CONSULTATIONS LIST G:TSU General\consultation sheet.doc (18/02/10)

WSCC Local Development Division (Includes ROW/Archaeology/ Ecology/ Highways/Reg3/4/Strategic)	WSE	
WSCC Design Section (Listed Building Consultations only)	WSD	
Agricultural Appraisal	WAA	
West Sussex Waste Disposal	WWD	
Trading Standards	WTS	
Commission for Social Care Inspection	RHU	
Playschool Registration Unit	PRU	
Highways Agency and Consultants Interoute	HA & MO	
English Heritage (Parks/Gardens Special Interest only)	EH2	
West Sussex Health Authority (Eastern Area)	WHA	
West Sussex Health Authority (Western Area)	CHA	
Southern Water	SWW	
Environment Agency (Zone 2, 3 or 2/3)	EA	
Portsmouth Water Co.	PW	
South Downs Joint Committee	SCB	
Railway consultee	RP	
English Nature	EN	
Sussex Police	POL	
English Heritage (for apps affecting grade 1 or 2* LB's)	EH	
Garden History Society	GHS	
Health & Safety Executive	HSE	
Government Office for the South East	MFF	
Sport England South East	SPO	
West Sussex Fire and Rescue(Water And Access Management)	WFW	
Department for Environment, Food & Rural Affairs	DEF	
The Countryside Agency	COA	
South East England Regional Assembly	SEE	
Commission for Architecture & the Built Environment	CAB	
Western Sussex Primary Care Trust	PCT	
South East Economic Development Agency	ECD	
Ofcom Wind Farm Enquiries	OFC	
The Theatres Trust	TTT	
Estates Property	PS	
Adjoining Council (Worthing/ Chichester/Horsham/ North Mundham Parish Council)	WOR/CHI/HOR/ NMP	
Landscapes	LDS	
Arboriculturist	HOR	
Environmental Health	PS	
Leisure Services	TL	
Concessions Officer	CON	
Engineers - All to go to Brian Holland + Fluvial flooding (Simon Power) END or Coastal Protection (Roger Spencer) ENC or Structural (Bruce Taunton) ENS	ENG	
Council Tax	CTR	
Building Control	BC	
Economic Regeneration	ER	
Housing Policy	HOU	
Housing Management	CHO	
Local Plans	FP	
Conservation Officer	CO	
Planning Solicitor	LEG	
Elections	EL	
Bognor Regis Task Force	BTF	
Car Parks	CAR	
Environmental Amenities and Community Safety	EAC	
Parish Council		✓
TSU WILL ALWAYS DO:		
CAAC - any app falling within a Conservation Area (enter group code CAA)		
Six Societies - any demolition to a listed building (AMS, CBA, GG, SPA, VS + EH for principle demolition + LOCAL GROUPS ABS, LVC, FVS, AS, EPK, FCG, FNV)		
Mark Everson - any tree applications (HOR)		
Environment Agency - if development in a flood plain		
Southern Water - development over a public sewer or If in Barnham Drainage Area		
Adjoining Parish/Town Council if Dual Parish application		
Any app with a wind turbine consult NATS (use code WFC)		



Tomicca
Building 1000
Lakeside
Western Road
Portsmouth
PO6 3EN

Arun District Council
Arun Civic Centre
Maltravers Road
Littlehampton
West Sussex BN17 5LF
Planning & Building Control General
Enquiries
Tel: (01903) 737756 Fax: (01903) 716019
Dx: 57406 Littlehampton
Minicom: 01903 732765
e-mail: planning@arun.gov.uk
website: www.arun.gov.uk/planning
Our Ref: BE/25/11/DOC
Your Ref:

Please ask for:
Mrs S Honney-Bayes

Dear Mr Murray

25th February 2011

The Town and Country Planning Act 1990 (as amended)
Town and Country Planning Development Management Procedure Order 2010 (as amended)

Application for approval of details reserved by condition 2 following a grant of planning permission BE/60/08/
Cherry Tree Cottage Babasham Lane Bognor Regis

Thank you for your recent application which I received on 22nd February 2011. It is being dealt with by Mrs S Honney-Bayes who will be able to help you should you have any questions.

I regret that I am unable to accept your documents as a formal application until the following matters have been resolved :-

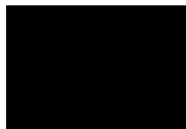
Please provide samples of materials and finishes to be used for the external walls and roof.

For further guidance or to obtain the documents as required above please refer to our website:
<http://www.arun.gov.uk/cgi-bin/buildpage.pl?mysql=3390>

If you are unable to download the required guidance documents from the web site please contact the above officer who will arrange to post a paper copy to you.

Please provide the above by 11th March 2011. If this information is not received by this date, the application will be returned to you as incomplete and you will have to submit a fresh application.

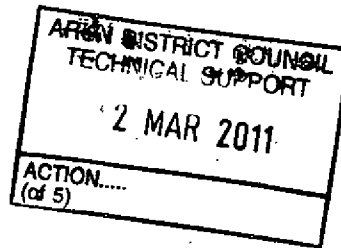
Yours sincerely



Karl Roberts
Assistant Director Planning Services &
Housing Strategy

BE/25/11/DOC

Planning Department
Arun District Council
Maltravers Road
Littlehampton
West Sussex
BN17 5LF



28th February 2011

Dear Sir/Madam,

RE: DISCHARGE OF CONDITIONS RE: CHERRY COTTAGE (PLANNING PORTAL REF 01387590)

Please find attached material samples to accompany the above application to discharge conditions of planning permission (planning portal ref: 01387590).

Condition 2: Schedule of materials - As follows:

External Walls - Hanson Brick - Autumn Glow

External Render - Weber - 674 Silver Pearl

Roof - Marley Eternit - Edgemere - Smooth Grey (large interlocking concrete plain tile)

Yours sincerely,

A large black rectangular box redacting the signature of Richard Murray.

Richard Murray
Senior Development Manager

THE PROFESSIONAL CHOICE

TOMICCA

BUILDING 1000, LAKESIDE
WESTERN ROAD
PORTSMOUTH
HAMPSHIRE



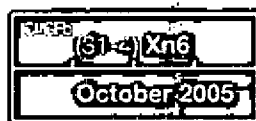


REHAU®

PVC-U Window and Door Systems The Total Solution for Specifiers



Windows
make
houses





Head office, Ross-on-Wye

Windows
make
houses



REHAU

During the 1950's window manufacturing underwent a lasting change with the discovery that polymers were an ideal material for making frames.

Today, REHAU as a top supplier of window, door, curtain walling and conservatory systems, plays a leading role in the use of polymers.

With a variety of over twenty systems worldwide, the chance of finding one to suit almost any architectural style and climate condition has never been easier.

However it isn't just the sheer scale of the range that has undergone dramatic change over time, the sophisticated advances in technology have created more diverse applications and a more adaptable production approach.

Embracing these new steps in technology has proved extremely beneficial to us at REHAU. However some things have remained the same, with a continuation throughout the years of our quality control of the highest order, with investment still seen as the cornerstone of any new product, and an emphasis on the importance of research and development.

We understand that there is little point in an outstanding product if the service which goes with it is anything less than its equal, and believe in the individuality of individual markets (with all our UK systems designed and made solely in the UK).

REHAU's expertise is displayed in our extensive range of services such as a special CAD facility that can provide architects and designers with support including wind calculations. To our highly qualified independent fabricators, trained to follow our technical guidelines, (with many of them holding BS EN ISO 9000, BBA approval and Kitemark licences to BS 7412). To a technically competent sales team which offers help and advice right across the country.

The way we see it, our customers are an integral part of our history and of our future.



Blaenau Factory

Tried, Tested, Tough - and Insulated

Approvals

The main UK systems have been tested in accordance with and meet the highest requirements of BS 7412 and are kitemarked to BS EN12608 (Licence No. 13358), which incorporates BS EN ISO 9001. They have also been approved by the BBA. The S706 70mm and REHAU-Tritec 60mm systems have been type tested to BS7950 and PAS23/24 security standards and are also approved by the London Housing Consortium and by Birmingham City Laboratories.

If you require full details of the approvals for individual systems please ask for a copy of the system Test Report.

Building Regulations

REHAU systems comply with all relevant Building Regulations including Part L (England & Wales), Part J Scotland Conservation of Fuel Power. The table opposite provides a guide to the regulations applicable to our systems.

Our Commercial Sales Managers will be able to help you with any further details you require regarding REHAU systems and Building Regulations.

Cleaning & Maintenance

PVC-U can be cleaned with warm water, a gentle household detergent and a soft cloth.

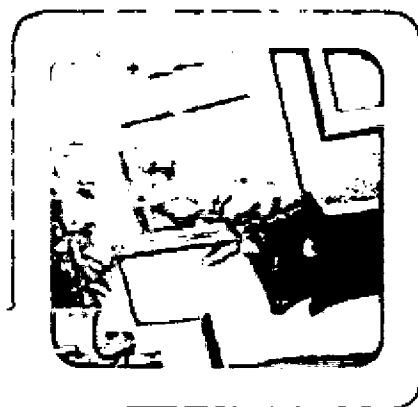
Specific maintenance requirements, especially for finished products, fittings and hardware as issued by manufacturers and fabricators, should be observed.

Material Properties

All REHAU systems are made from our own formulation, RAU-PVC 1406, which is impact-modified and weather resistant. This means that they are durable and will keep their looks for many years whatever the weather throws at them.

The Environment

REHAU is committed to minimise the impact of our operations on the Environment. We achieved recognition for environmental management with our ISO14001 certification. Recycling plays a significant part in our processes from running schemes to recycle window waste into new window profile to a vast array of technical product produced from recycled material. We are currently working with external agencies to audit our processes for the environmental impact.



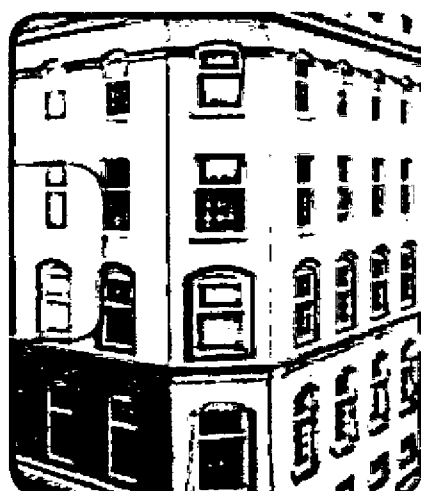
Third party Approvals	REHAU-Tritec	S706	S719
	■	■	■
macdata		■	
	■	■	■

For detailed information of the elements of each profile covered and nature of that cover please ask for our Test Reports.

REHAU IS COMMITTED TO MINIMISE THE IMPACT OF
OUR OPERATIONS ON THE ENVIRONMENT



Approvals & Building Regulations



Relevant Building Regulations

Subject	England & Wales	Scotland	Northern Ireland
Fire Safety	Part B	Part E	Part E
Resistance to moisture	Part C	Part G	Part C
Resistance to the passage of sound	Part E	Part H	Part G
Ventilation	Part F	Part K	Part K
Conservation of Fuel & Power	Part L	Part J	Part F
Access for disabled people	Part M	Part Q	Part R
Glazing Safety	Part N	Part P	Part V

weber.pral M

Preparation

Scaffolding must be independently tied to allow for an uninterrupted application. Any faults in the structure, particularly those which may lead to moisture penetration must be rectified.

To avoid dampness and discolouration rendering should be avoided below DPC and within 150 mm of ground level.

All surfaces must be sound, clean, suitably dry and free of any material which may impair adhesion. The substrate should be suitable for rendering with a designation III mix (1:1.6).

Arrises and feature stops may be formed using clean straight timber battens.

Alternatively, suitable beads may be used but, with a scraped finish, these will be evident and must be accepted as a feature. Please note that scraped renders may, during the scraping process, tend to spall away from the nose of some angle beads. Refer to Weber's Technical Department for advice on suitable profiles.

Mask as required. Edging tape must be removed before the material has dried.

Expansion joints should be included as required by the substrate and carried through all applied materials.

Do not apply to gypsum plaster or previously painted surfaces.

Mixing

weber.pral M should be mixed with 5 – 5½ litres of clean water using either a suitable render spray machine, drill and whisk or tumble mixer.

To ensure colour consistency, the materials required for complete and adjoining panels should be of the same batch number or be thoroughly mixed together before use.

For best results, use as little water as possible and mix to give a workable consistency.

Note: weber.pral M may stiffen on standing. Re-mix product to regain a workable consistency but do not add any more water.

Technical services

Weber's Customer Services Department has a team of experienced advisors available to provide on-site advice both at the specification stage and during application. Detailed specifications can be provided for specific projects or more general works. Site visits and on-site demonstrations can be arranged on request.

Technical helpline

Tel: 01525 722137
Fax: 01525 718988

Application

To maintain colour consistency, panels should be completed in sequence around the building.

Spray roughcast

Depending on the required finished thickness, a first pass is spray applied to a minimum thickness of 10 mm and ruled level. A second texture pass is applied between 1 and 2 hours after the first to form a single monolithic coat with a minimum thickness of 15 mm. Total finished thickness should be between 15 and 25 mm.

Scraped finish

weber.pral M should be applied to the suitable substrate in a one or two-pass operation to a minimum thickness of 18 mm, or to a maximum thickness of 28 mm. (2 – 3 mm will be removed by the scraping process to give a finished thickness of minimum 15 mm, maximum 25 mm.) It should then be ruled level and allowed to harden for between 5 and 16 hours. (Sometimes a longer period may be necessary depending on weather and background conditions.)

When weber.pral M is green (set but not fully hardened) it should be scraped with a circular action using a scraping tool. It is essential that this is done carefully and evenly, ensuring all laitance is removed and that no part is missed. Thoroughly brush down the surface of the scraped finish using a soft bristle brush.

Ashlar features

Apply weber.pral M in two passes to an initial thickness of between 20 mm and 28 mm to allow for an Ashlar recess from 2 mm deep up to a maximum of 10 mm.

Ensure a minimum of 15 mm thickness is maintained at the base of the recess for sheltered to moderate exposure.

Rule level and spatula flat. When the material is still green, scrape the surface as detailed in the guidance notes for scraped finish.

Immediately after scraping, mark out and cut the Ashlar effect using Weber Ashlar tools to produce the desired profile. Thoroughly brush down the surface of the render using a soft bristle brush.

Sales enquiries

Weber products are distributed throughout the UK through selected stockists and distributors. Please contact the relevant Customer Services Team below for all product orders and enquiries.

England and Wales
Tel: 08703 330070
Fax: 01525 718988

Scotland, Northern Ireland, Isle of Man,
Republic of Ireland
Tel: 028 9335 2999
Fax: 028 9332 3232

weber.pral M will set and gain hard in a similar manner to conventional renders.

Protection from unfavourable weather conditions should always be provided during application and early age curing.

Good practice

Do not apply:

- If frost is forecast within 24 hours of use
- In damp/wet conditions
- In temperatures below 5°C or above 30°C
- On elevations in direct sunlight or where the substrate is hot

Curing

Curing with a fine spray of clean water may be necessary during rapid drying conditions.

In hot climates, curing as above is essential for 3 – 5 days after application.

Packaging and coverage

weber.pral M is supplied in 25 kg paper sacks.

To achieve a finished thickness of 15 mm, coverage is approximately 25 kg per m².

Note: These estimates take no account of wastage and will vary according to the type of surface involved and method of application.

Storage and shelf life

When stored unopened in a dry place at temperatures above 5°C, shelf life is 12 months from date of manufacture.

Health and safety

Contains cement (Contains chromium (VI). May produce an allergic reaction). Harmful by inhalation. Irritating to eyes and skin. Keep out of the reach of children. In case of contact with eyes, rinse immediately with plenty of water and seek medical help. After contact with skin, wash immediately with plenty of soap and water. Wear suitable protective clothing, gloves and eye/face protection. Keep out of the reach of children.

For further information, please request the Material Safety Data Sheet for this product.

To the best of our knowledge and belief, this information is true and accurate, but as conditions of use and any labour involved are beyond our control, the end user must satisfy himself by prior testing that the product is suitable for his specific application, and no responsibility can be accepted, or any warranty given by our Representatives, Agents or Distributors. Products are sold subject to our Standard Conditions of Sale and the end user should ensure that he has consulted our latest literature.



One-coat, through-coloured
monocouche render

weber.pral M



About this product

weber.pral M is a one-coat, ready-mixed, cementitious, weather resistant, external decorative, through-coloured render, suitable for most types of brick or blockwork. Factory produced from carefully selected raw materials for consistency of product, it only requires the addition of water on site.

The through colour and one coat features allow fast application with shorter programme periods, thereby reducing associated scaffolding and site costs and permitting the completion of ground works at an earlier stage.

weber.pral M has been awarded an A+ Green Guide Rating as defined in the BRE Global 2008 Green Guide to Specification.

Technical data

weber.pral M has been designed for spray application and can be applied up to 28 mm thick in two passes. Manual application is also possible.

weber.pral M has excellent weather resistance and durability, whilst allowing the structure to breathe.

Substrates must have a good mechanical key suitable for rendering. **weber.rend aid** must be used to provide an artificial key on substrates such as smooth concrete.

Uses

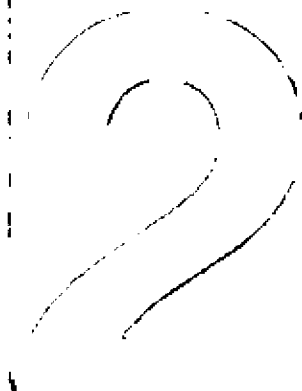
- Through-coloured external render
- For application to most suitably prepared brick and blockwork
- **weber.pral M** offers a variety of ways to achieve distinct architectural features.

Features and benefits

- ▲ One coat for fast application and short programme periods
- ▲ Through coloured for low maintenance – decoration not required
- ▲ A+ Green Guide Rating 
- ▲ Factory produced for consistency of proportioning
- ▲ Ready mixed - only water required to be added on site for ease of use
- ▲ Formulated to be spray applied by render pump for faster application
- ▲ BBA approved certificate no. 05/4268 

Colours

weber.pral M is available in a range of 24 colours. Specifiers should consult the **weber.pral M** Colour Chart and, whenever possible, obtain samples prior to specification.



Characteristics

- Choice of chamfered profiles using S706 or fully sculptured using the REHAU-Edge system
- Available in open-in and open-out styles for a variety of installations
- Compatible with casement, fully reversible, pivot and tilt/turn windows and French and tilt/slide doors
- Can be incorporated into REHAU's conservatory designs

Appearance

- Available in white, mahogany, rosewood and golden oak on white, mahogany, rosewood and golden oak both sides as standard
- For other non-standard laminate options and the range of RAL colours available using our Acryl II colour system please refer to page 34

Reinforcement

- Fully reinforced sash using galvanised steel
- Pre-routed on locking side ensures continuous reinforcement
- REHAU's innovative weldable corner joint system can be incorporated to increase rigidity of the door

Insulation

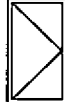
- Complies with the requirements of the Building Regulations covering Conservation of Fuel & Power - Part L (England & Wales) and Part J (Scotland) when glazed using the correct type of sealed unit
- Sound insulation is dependent on glazing specification. For more information please consult one of our Commercial Sales Managers

Fittings and Hardware

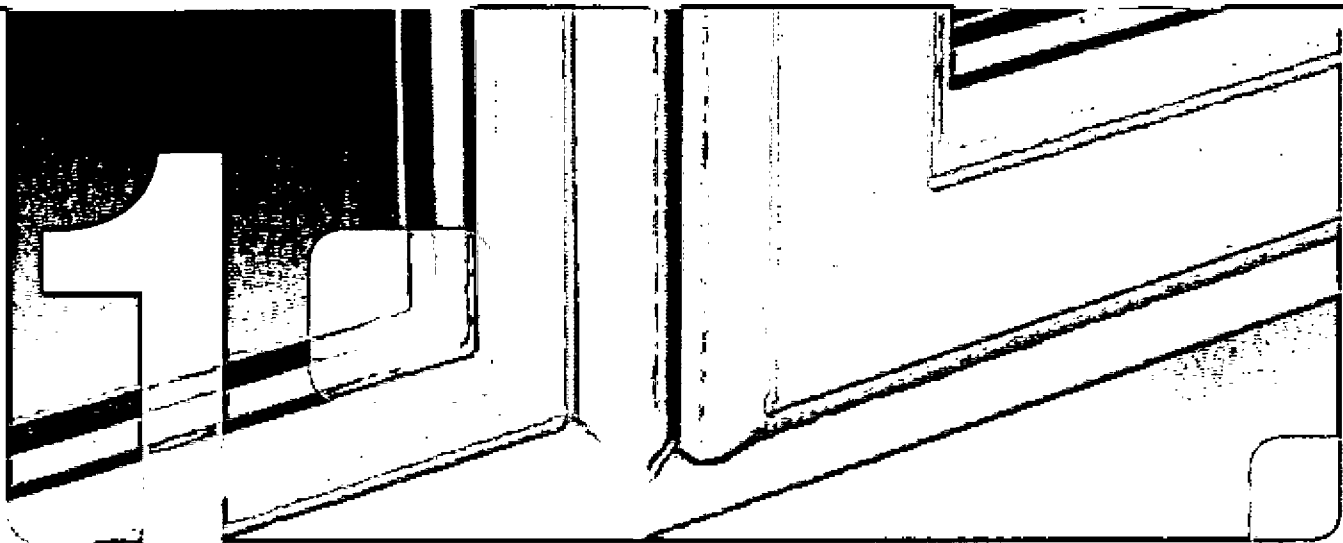
- Can accommodate most standard locking mechanism including high security bolt systems
- Flag or butt hinges
- Manufacturers recommendations on maintenance should be followed

Glazing

- 4mm to 32mm double glazing
- Glazing depth can be extended to 42mm
- Must be fitted with safety glass, which meets BS6262
- Dry glazing with glazing bead and gasket or a co-extruded glazing bead
- Choice of sloped or sculptured beads
- Low level glazing option available

Maximum Sash Sizes		Residential Door		
NB: Sash width shown not less than 590mm. Butt hinges should be used when producing door sashes under 850mm widths.				
Sash	Finish	MAX		
		W x H cm	m ²	kg
Sash Z	White	100x220		100
Sash T	White	100x200		100
Sash Z	Coloured/Foiled	100x210		100
Sash T	Coloured/Foiled	100x210		100

Casement Windows – REHAU S706 70mm



Key Characteristics

- Ideal replacement for British timber casement windows due to 70mm depth
- Choice of chamfered profiles using S706 or fully sculptured using the REHAU-Edge system
- French window style available
- Optional aesthetic features include Run through sash horns, arched head inserts, Clip-on Georgian bars and low level glazing beads and gasket
- Available with or without integral gaskets
- Compatible with fully reversible and pivot windows, entrance doors, in-line and tilt/slide patio doors
- Can be incorporated into REHAU conservatory designs
- Full range of supplementary profiles available to suit all installation requirements

Appearance

- Available in white, mahogany, rosewood and golden oak on white, mahogany, rosewood and golden oak both sides as standard
- For other non-standard laminate options and the range of RAL colours available using our Acryl II colour system please refer to page 34

Reinforcement

- Totally separate reinforcement chambers in profiles enables galvanised steels to be inserted for additional strength when required
- For more information please consult our Reinforcement Guidelines ref. 700.620E

Insulation

- Complies with the requirements of the Building Regulations covering Conservation of Fuel & Power - Part L (England & Wales) and Part J (Scotland) when glazed using the correct type of sealed unit
- Can achieve up to an 18% improvement to Uf value through using the REHAU patented thermal sleeve
- Sound insulation is dependent on glazing specification. For more information please consult one of our Commercial Sales Managers

Fittings and Hardware

The S706 system can accommodate

- A wide range of friction stays including egress hinges
- Both espagnolette and shootbolt locking mechanisms
- Manufacturers recommendations on maintenance should be followed

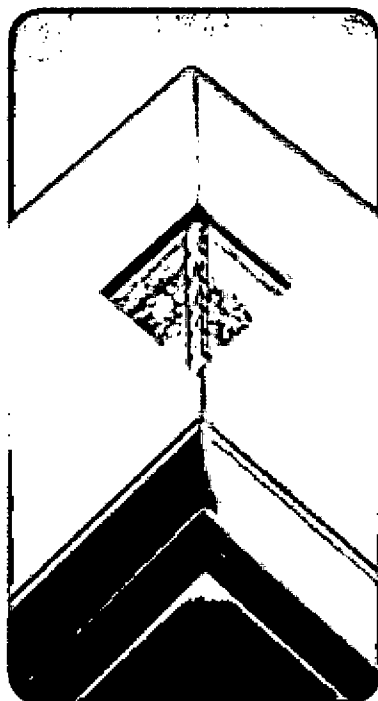
Glazing

- 4mm to 32mm double glazing
- Glazing depth can be extended to 42mm for triple glazing using a special bead
- Internal or external glazing
- Dry glazing with glazing bead and gasket or a co-extruded glazing bead
- Low level glazing option available
- A security glazing gasket can be used for extra security

Maximum Sash Sizes		Outward opening side hung			Outward opening top hung		
NB: These sizes are for guidance only and are dependent on fittings and hardware used. Please consult REHAU for more detailed information.							
		Sash	Finish	MAX			MAX
		W x H cm	m ²	kg	W x H cm	m ²	kg
Sash Z	White	85x150	1.28	40	120x120	1.44	40
Sash T	White	85x150	1.28	40	120x120	1.44	40
Sash Z	Coloured/Foiled	85x150	1.28	40	120x120	1.44	40
Sash T	Coloured/Foiled	85x150	1.28	40	120x120	1.44	40

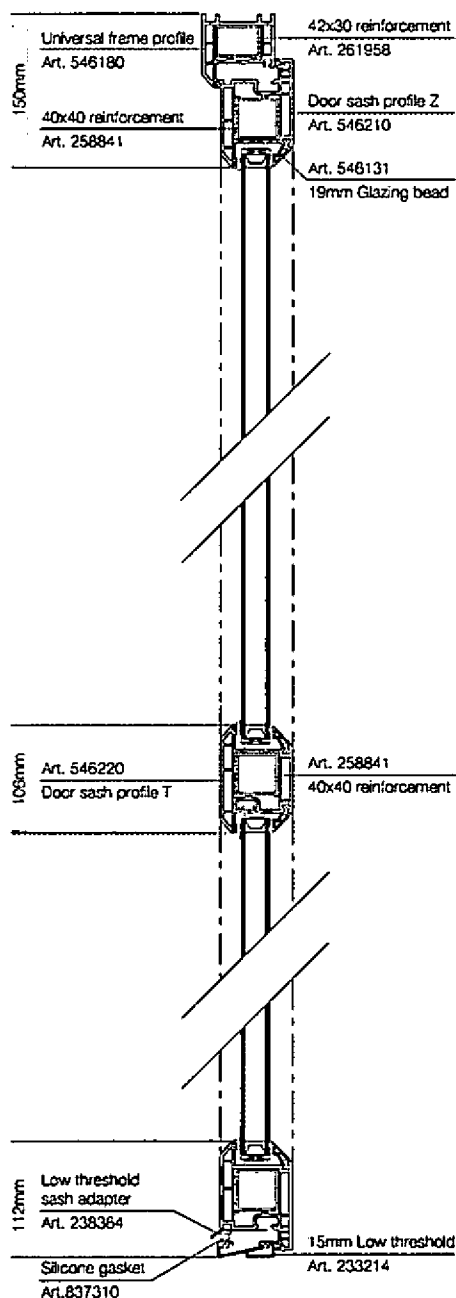
CAN ACCOMMODATE MOST STANDARD LOCKING MECHANISM INCLUDING HIGH SECURITY BOLT SYSTEMS

2

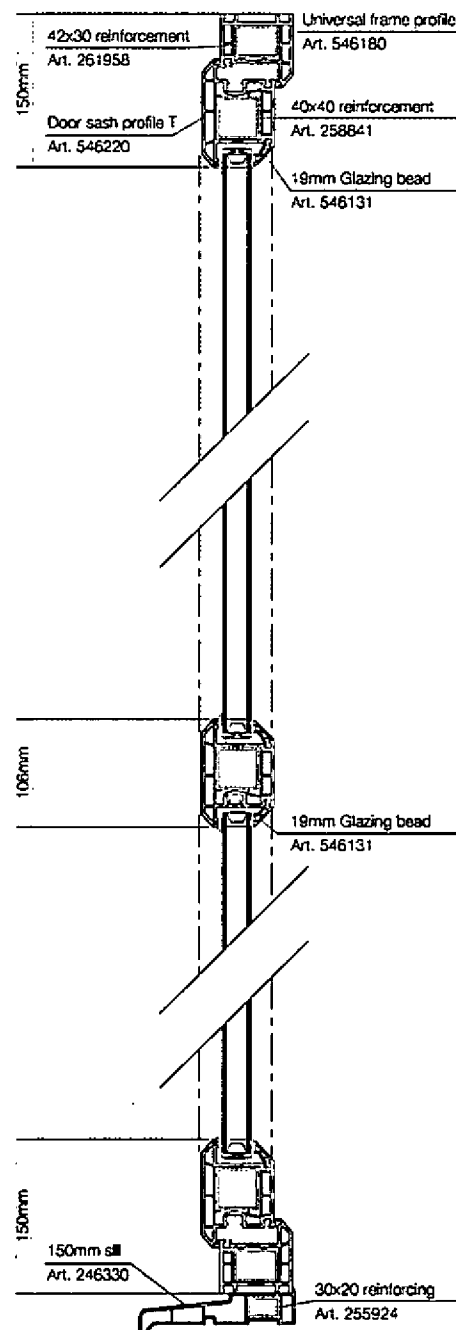


REHAU Weldable
corner joint system

70mm Residential door
Low threshold with midrail



70mm Residential door
Outward opening with midrail



NB. The Eurogroove position for integral door sash profiles has been changed from 9mm to 13mm.

DETAILED DRAWINGS ARE AVAILABLE ON REQUEST

Approvals

PAS 23 - report nos. 261/4317962 & 261/4457027

PAS 24 - report no. 261/44214731 2 of 2

French Doors - REHAU S706 70mm & REHAU-Tritec 60mm



Characteristics

- 70mm system has a choice of chamfered profiles using S706 or fully sculptured using the REHAU-Edge system
- REHAU-Tritec 60mm system offers chamfered profiles
- Open-in or open-out styles offer increased versatility
- Dummy mullion allows full aperture opening
- Can be constructed for equal or non-equal split

Appearance

- Available in white, mahogany, rosewood and golden oak on white, mahogany, rosewood and golden oak both sides as standard
- For other non-standard laminate options and the range of RAL colours available using our Acryl II colour system please refer to page 34

Reinforcement

- Fully reinforced sash using galvanised steel
- Pre-routed on locking side ensures continuous reinforcement
- REHAU's innovative weldable corner joint system can be incorporated to increase rigidity of the door
- REHAU-Tritec 60mm system offers chamfered profiles

Insulation

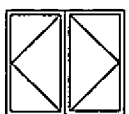
- Complies with the requirements of the Building Regulations covering Conservation of Fuel & Power - Part L (England & Wales) and Part J (Scotland) when glazed using the correct type of sealed unit
- Sound insulation is dependent on glazing specification. For more information please consult one of our Commercial Sales Managers

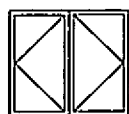
Fittings and hardware

- Flag, butt or cranked hinges
- A wide range of locking mechanisms
- Restrictor stays and ventilator positions
- Manufacturers recommendations on maintenance should be followed

Glazing

- 6mm to 28mm double glazing
- For 70mm system glazing depth can be extended to 42mm by using a special bead
- Must be fitted with safety glass which meets requirements of BS6262
- Dry glazed with glazing bead with gasket or co-extruded glazing beads in shaped, sloped or sculptured shapes

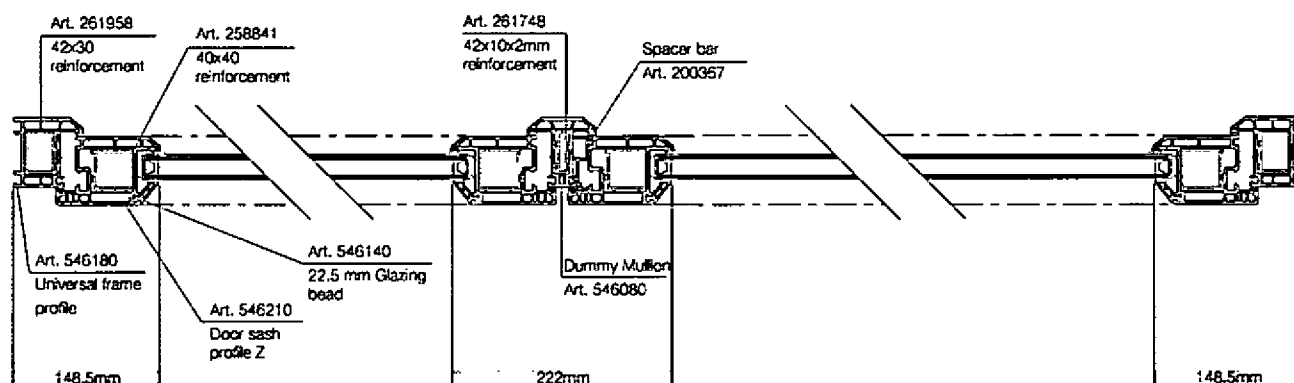
70mm System Maximum Sash Sizes		French Door		
NB: Sash width shown not less than 590mm. Butt hinges should be used when producing door sashes under 850mm widths.				
Sash	Finish	MAX		
		W x H cm	m ²	kg
Sash Z	White	80x220		100
Sash T	White	80x220		100
Sash Z	Coloured/Foiled	70x210		100
Sash T	Coloured/Foiled	70x210		100

60mm System Maximum Sash Sizes		French Door		
NB: Sash width shown not less than 590mm. Butt hinges should be used when producing door sashes under 850mm widths.				
Sash	Finish	MAX		
Article No.		W x H cm	m ²	kg
Sash Z	White	80x220		100
Sash Z Slimline	White	80x220		60
Sash T	White	80x220		100
Sash Z	Coloured/Foiled	70x210		100
Sash Z Slimline	Coloured/Foiled	70x210		60
Sash T	Coloured/Foiled	70x210		100

OPEN-IN OR OPEN-OUT STYLES OFFER INCREASED VERSATILITY

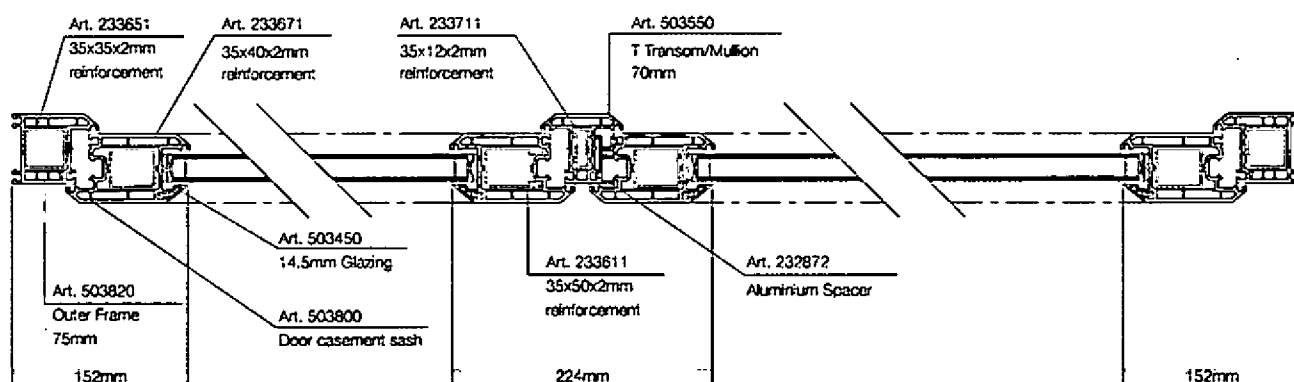
2

70mm French Door Inward Opening



NB: The Eurogroove position for integral door sash profile has been moved from 9mm to 13mm

60mm French Door Inward Opening



DETAILED DRAWINGS ARE AVAILABLE ON REQUEST

