

Harry Lo <harrykhlo@gmail.com>

Re: Incorrect Thermal broken Aluminum Joinery: 2 Rapare St. Job No.27363 - JSR Construction.

1 message

Harry Lo <harrykhlo@gmail.com> To: Ricky Wong <jsrconstruction.nz@gmail.com>
Co: Sze Ping Jessica Lo <jlee2609@yahoo.com.hk> Sun, Dec 4, 2022

Thank you for your time to clarify the non-thermally-broken aluminium on site on 1 December 2022.

We have clarified that

- 1. All the stiles of the sliding doors are not thermally broken (referring to the photo 3 in my email on Nov 20, 2022 at 10:06 PM)
- 2. All the fixed interlockers of the sliding doors are missed a thermally-broken strip (referring to the photo 2 in my email on Nov 20, 2022 at 10:06 PM). Note that these fixed interloc also a part of the adjacent windows

You are requested to replace all the entire windows and doors which are partially non thermally broken. The warranty of the affected products has to be valid after the replacement.

Please do not hesitate to let us know if there are any concerns or disagreements.

Thank you for your kind help Kind regards,

On Thu, Nov 24, 2022 at 7:51 PM Harry Lo harrykhlo@gmail.com wrote:

Why do you give this excuse so late after the installation? Do you know this problem before the installation or before you choose Hayley?

If I know their incapability earlier, I stop you using Hayley. There are a lot of other companies capable of providing proper thermally broken aluminium windows and doors, for example attached Raylight's quotation here.

You are required to replace all the entire windows and doors which are partially non thermally broken by a capable supplier who can provide proper thermally broken products (e.g. at Raylight's quotation) without the aforementioned problem. The warranty of the affected products has to be valid after the replacement.

Thank you for your kind help.

Kind regards,

Harry

On Thu, Nov 24, 2022 at 6:47 PM Ricky Wong <jsrconstruction.nz@gmail.com> wrote:

Hi Harry & Jessica

Do you understand this statement below? if not please call me I explain to you.

"Around 3 years ago the group of window manufacturers met together at an APL conference and discussed a common problem we were facing with the interlocker and stiles of the

We were finding that particularly with darker colour joinery, the product would bend and bow in direct sunlight and the doors were not able to be operated as you can see in the atta above from APL.

After thorough investigation in New Zealand and overseas, APL made the decision to supply the interlocker and stiles of the sliding door units without a thermal break in it as standard

They modelled these sliding doors to see what the loss percentage of the thermal retention or R Value of the product would be with this solution and found that it was as low as only through the unit due to this solution.

APL then compared this to the building code and the R Values required for a thermal suite to achieve and have confirmed that this solution still complies as a thermal system.

To sum up, Hagley are a manufacturer of windows from APL and certainly haven't made this decision ourselves without the confidence that the product is up to scratch and complia

and they said that the thermal break provided for each system Not just the door, you need to look at each window as a whole system is thermally broken. And They will warranty th products and provide Producer statements to support their documents. They also stated that if you want some of the doors that don't have the stile to include thermal break, its will problems in future. (The Door top, middle & bottor cannot open or close the door.) They will not provide warranty for that

You can ask third party opinions if you like. But at the moment we are happy to hear from you what your decision is.

Thank you. Please call me to discuss

Regards

On Thu, Nov 24, 2022 at 6:17 PM Harry Lo harrykhlo@gmail.com> wrote:

Hi Ricky

Thank you for admitting that parts of the windows and doors are not thermally broken. The non-thermal-broken door stile is a shared aluminium member with a window.

You are required to replace all the entire windows and doors which are partially non thermally broken by a capable supplier who can provide proper thermally broken products wit aforementioned problem. The warranty of the affected products has to be valid after the replacement.

Thank you for your kind help Kind regards,

Harry

On Thu, Nov 24, 2022 at 1:05 PM Ricky Wong sprconstruction.nz@gmail.com> wrote:

Hi Harry and Jessica

We visited your house with the General Manager of Hagley and conducted a full inspection of your windows and doors. Your worries of the all the windows was done done witl Thermally broken was not true, all the windows is done thermal broken, They have all the documents and orders to proof it, and I asl touch and feel the items on site. They are doors that donot have the stile as explained in pervious letter as well as the letter below. Please find some time to read

I am happy to go through this with you guys onsite. Please let me know when you are available.

Thank you.

----- Forwarded message -----

From: Matt McLelland <matt.mclelland@hagley.co.nz>

Date: Thu, Nov 24, 2022 at 12:37 PM Subject: 27363 - 2 Rapera Street

To: Ricky Wong <jsrconstruction.nz@gmail.com>

Cc: Tom Ashwin <tom.ashwin@hagley.co.nz>

Hi Ricky,

Thanks for your time today on site at 2 Rapera Street and very nice to meet you.

I wanted to formalise in an email our conversation regarding the concern about the Residential Thermal Heart suite that you have purchased from us for this property.

Hagley is a manufacturer of aluminium windows and doors with our product coming from the APL Group.

The APL Group is the largest supplier of windows and doors in New Zealand and has over 80 window and door manufacturers nationwide through 3 brands being Altherm, Firs Vantage.

APL provide us with the manufacturing packs for all our products as well as the testing data that is used through our quoting and pricing programs to ensure all their fabricators providing a top quality product that is up to specification and code.

The Thermal Heart product has been around for a number of years now and its popularity has increased over time.

APL have been continually developing this product during this course to ensure it continues to comply with the required insulation levels for a thermal aluminium system as wel adding new products and designs to suit all types of projects.

Around 3 years ago the group of window manufacturers met together at an APL conference and discussed a common problem we were facing with the interlocker and stiles of sliding door units.

We were finding that particularly with darker colour joinery, the product would bend and bow in direct sunlight and the doors were not able to be operated as you can see in the attachment above from APL.

After thorough investigation in New Zealand and overseas, APL made the decision to supply the interlocker and stiles of the sliding door units without a thermal break in it as st

They modelled these sliding doors to see what the loss percentage of the thermal retention or R Value of the product would be with this solution and found that it was as low as 4% lost through the unit due to this solution.

APL then compared this to the building code and the R Values required for a thermal suite to achieve and have confirmed that this solution still complies as a thermal system.

To sum up, Hagley are a manufacturer of windows from APL and certainly haven't made this decision ourselves without the confidence that the product is up to scratch and cor APL have tested and modelled countless doors and data to ensure that the solution of non-thermally broken stiles still achieves the R value required for a thermal system.

Hagley have quoted and provided the APL Residential Thermal Heart suite as per our contract to 2 Rapera Street in full and in spec and in line with the building code.

I have attached above a letter from the Technical Manager of APL to confirm and give confidence that the email above is accurate.

I have also attached our metal extrusion order which shows every piece of metal ordered, confirming that everything has been supplied as per the APL Thermal Suite requirem codes show the thermal heart (T/H) code next to them apart from the interlocker and stile which is in line with the above and attachment from APL.

Also attached above is our producer statement for this contract noting the specifications of the windows and doors.

If you have any queries on the information above please let me know but I hope this gives your client confidence that Hagley has provided the windows and doors to the correc specification and per our contract.

Thanks and regards,

Matt McLelland General Manager

Hagley Windows & Doors

03 33 88 235 0274 800 803

Win & Doc You

Click here to view our Website.

Waterloo Business Park 926 Halswell Junction Road Christchurch 8042 New Zealand

Click here to view details

The content of this email may contain information that is confidential to the named recipient and/or subject to legal privilege. If you are not the intended recipient, you must not distribute or copy this email. If you have received this email in error, please notify the sender immediately and delete the email. Any views expressed in this email do not nece reflect those of the Hagley & Thermaseal group of companies.

Sustainability | Please consider the environment before printing this email.

Project Manager JSR CONSTRUCTION LTD 0221018468



On Sun, Nov 20, 2022 at 10:06 PM Harry Lo harrykhlo@gmail.com wrote: Kia ora Ricky

Thank you for your effort for building our house.

However, we cannot accept 59% and 8.7 % of incorrect and uncertain thermally broken joinery respectively.

I recognise that we are both victims in this incident. However, I must run this complaint past you due to our contractual relationship. I wonder whether you would lik contact the subcontractor's directors or senior management about this incident, or whether you would like to do so yourself?

For your reference, I plan to estimate the cost of rectification and will let you know how it is going.

The following evidence showed that your supplier does not have capability to provide the up-to-standard thermal broken aluminium windows and doors though the sup accepted the offer to supply you all the thermal broken aluminium windows and doors for our house at 2 Rapere Street, Rolleston 7615.

- After all the aluminium windows and doors are installed, the email from Tom Ashwin from Hagley Windows & Doors on 31 October 2022 at 8:01am statec checked the paperwork for our order on which all items are thermally broken as requested.
- The email from Tom Ashwin from Hagley Windows & Doors on 31 October 2022 at 2:02pm admitted that the supplier of the Hagley Windows & Doors has r being capable of supplying the up-to-standard thermally broken windows and doors for the past couple of years.

 3) Your email on 17 November 2022 at 4:05 pm showed that the Hagley Windows & Doors on 31 October 2022 at 2:02pm is not capable of compensation.
- negligence for installing the incorrect products.

You shall provide us with all the satisfied up-to-standard thermally broken aluminium joinery. You are requested to replace and re-install all the incorrect entire wind doors. Partly replacement of aluminium materials on the site is not acceptable. You are also liable for all our losses of cost including but not limited to the related the m any material reinstatements, any material variations, any time delay and any opportunity costs incurred by the correction of the aluminium windows and doors. The i and uncertain products are stated below with the corresponding photos and the photo location plan (Figure 1 below). The product quote no. 27363 from your subcont attached for your reference.

There are following two issues on the thermally broken aluminium windows and doors:

- 1) The parts of the windows and doors frames do not have the thermally broken strip. These windows and doors make up 59% of the area of all the alu joinery products. The total area of these problematic aluminium joinery is 28.8 m sq. The total area of all aluminium joinery products is 48.6 m sq. These pro products are shown in the following photos (note that the photos and the location plan are given at the end of this email):
 - Photo 1 Indicating the non-thermally broken parts of the Sliding Door "Lounge D6" (Door number referred to the attached quote no. 27363) (T 2130 x 2700; Area: 5.751 m sq.)
 - b) Photo 2 Typical joint between the vertical frame of the sliding door and the horizontal frame of the window shows that the shared frame between door and the window do not have the thermally broken strip.
 - Photo 3 Typical slide door frame shows that the slide door does not have thermally broken strip
 - Photo 4 Indicating the non-thermally broken parts of the Sliding Door "Living D6" (Door number referred to the attached quote no. 27363) (Trim Si x 2700; Area: 5.751 m sq.)
 - Photo 5 Indicating the non-thermally broken parts of the Sliding Door "Dining D6" (Door number referred to the attached quote no. 27363) (T 2130 x 2700; Area: 5.751 m sq.)
 - Photo 6 Indicating the non-thermally broken parts of the Sliding Door "Bedroom 3 D5" (Door number referred to the attached quote no. 27363) (T 2130 x 1800; Area: 3.834 m sq.)
 - g) Photo 7 Indicating the non-thermally broken parts of the Sliding Door "Bedroom 2 D4" (Door number referred to the attached quote no. 27363) (T 2130 x 1800; Area: 3.834 m sq.)
 - Photo 9 Indicating the non-thermally broken parts of the Sliding Door "Master Bedroom D3" (Door number referred to the attached quote no (Trim Size: 2130 x 1800; Area: 3.834 m sq.)
 - Photo 12 Indicating the non-thermally broken parts of the Sliding Door "Bedroom 4 D4" (Door number referred to the attached quote no. 2736 Size: 2130 x 1800; Area: 3.834 m sq.)
- The frames of the windows that we are not sure if they are thermally broken or not since the depths of those window frames seems to be sma others 32% of the thermally broken joinery by comparing the distances between the frames and the internal and external walls. The total area of these u aluminium joinery is 4.2 m sq. (8.7 % of the total area). These products are shown in the following photos:
 - Photo 8 Indicating uncertain thermally broken window "Bedroom 2 W5" (Door number referred to the attached quote no. 27363) (Tri 600 x 2400; Area: 1.37 m sq)
 - Photo 10 Indicating uncartain thermally broken window "Master Bedroom W4" (Door number referred to the attached quote no. 27363) (Trim Sia 2400; Area: 1.37 m sq)
 - Photo 11 Indicating uncertain thermally broken window "Master Bedroom W3" (Door number referred to the attached quote no. 27363) (Trim Size 1500; Area: 1.5 m sq)

Please do not hesitate to let us know if you disagree with any contents of this email or have any problems, concerns, questions, or objections. Thank you for your attentic

Nga mihi,

Kind regards.

Harry



Photo 1 – Indicating the non-thermally broken parts of the Sliding Door "Lounge D6" (Door number referred to the attached quote no. 27363) (Trim Size: 2130 x 2700; Area: 5.751 m sq.)



Photo 3 – Typical slide door frame shows that the slide door does not have thermally broken



Photo 5 – Indicating the non-thermally broken parts of the Sliding Door "Dining D6" (Door number referred to the attached quote no. 27363) (Trim Size: 2130 x 2700; Area: $5.751 \, \text{m}$ sq.)



Photo 2 – Typical joint between the vertical frame of the sliding door and the horizontal frame of the window shows that the shared frame between the door and the window do not have the thermally broken strip



Photo 4 – Indicating the non-thermally broken parts of the Sliding Door "Living D6" (Door number referred to the attached quote no. 27363) (Trim Size: 2130 \times 2700; Area: 5.751 m sq.)



Photo 6 - Indicating the non-thermally broken parts of the Sliding Door "Bedroom 3 D5" (Door

broken shared frame

netween the door and he window, see Photo 2



number referred to the attached quote no. 27363) (Trim Size: 2130 x 1800; Area: 3.834 m sq.)



Photo 9 – Indicating the non-thermally broken parts of the Sliding Door "Master Bedroom D3" (Door number referred to the attached quote no. 27363) (Trim Size: 2130 x 1800; Area: 3.834 m



Photo 12- Indicating the non-thermally broken parts of the Sliding Door "Bedroom 4 D4" (Door number referred to the attached quote no. 27363) (Trim Size: 2130×1800 ; Area: 3.834 m sq.)



Photo 8 – Indicating uncertain thermally broken window "Bedroom 2 W5" (Door number referred to the attached quote no. 27363) (Trim Size: 600 x 2400; Area: 1.37 m sq.)



Photo 10 – Indicating uncertain thermally broken window "Master Bedroom W4" (Door number referred to the attached quote no. 27363) (Trim Size: 600 x 2400; Area: 1.37 m sq.)



Photo 11 – Indicating uncertain thermally broken window "Master Bedroom W3" (Door number referred to the attached quote no. 27363) (Trim Size: 1000 x 1500; Area: 1.5 m sg.)

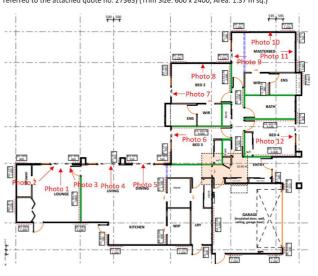


Figure 1 - Photo location plan

Gmail - Re: Incorrect Thermal broken Aluminum Joinery: 2 Rapare St. Job No.27363 - JSR Construction. On Thu, Nov 17, 2022 at 4:05 PM Ricky Wong <jsrconstruction.nz@gmail.com> wrote: Hi Harry & Jessica Here is the propose solutions to your thermal broken by Hagley "Thank you for sending this through. I have spoken to our manager regarding the homeowners concerns with the Sliding Door Stiles being non-thermally Broken. We have three options here: 1. We are prepared to change the six Sliding Door Stiles on site to the Thermally Broken Stiles but the homeowner needs to be aware of the potential for Thermal Bowing es being a dark powder-coat colour and therefore does not carry a warranty. 2. Credit back the difference in cost between the standard Aluminium Stiles and the Thermally Broken Stiles which works out to be \$21.50 + GST per Stile. Total \$129.00 + G 3. More than happy for yourself and the homeowner to come into our Office and discuss the options and homeowner's expectations. Kind Regards Tom" Forwarded message ----From: **Tom Ashwin** <tom.ashwin@hagley.co.nz> Date: Thu, Nov 17, 2022 at 3:42 PM Subject: RE: Building Dispute MB # 050417 - JSR Construction: Job No.27363
To: Ricky Wong <jsrconstruction.nz@gmail.com>
Cc: Matt McLelland <matt.mclelland@hagley.co.nz> Hi Ricky Thank you for sending this through. I have spoken to our manager regarding the homeowners concerns with the Sliding Door Stiles being non-thermally Broken. We have three options here: 1. We are prepared to change the six Sliding Door Stiles on site to the Thermally Broken Stiles but the homeowner needs to be aware of the potential for Thermal Bowing es being a dark powder-coat colour and therefore does not carry a warranty. 2. Credit back the difference in cost between the standard Aluminium Stiles and the Thermally Broken Stiles which works out to be \$21.50 + GST per Stile. Total \$129.00 + C 3. More than happy for yourself and the homeowner to come into our Office and discuss the options and homeowner's expectations. Kind Regards Tom Tom Ashwin Project Manager 0274 800 208 **Hagley Windows & Doors** tom.ashwin@nagrey.co.nz Hag Win You Waterloo Business Park 926 Halswell Junction Road Click here to view our Website. Christchurch 8042 New Zealand Click here to view details The content of this email may contain information that is confidential to the named recipient and/or subject to legal privilege. If you are not the intended recipient, you must not use, distribute or copy this email. If you have received this email in error, please notify the sender immediately and delete the email. Any views expressed in this email do not necessarily reflect those of the Hagley & Thermaseal group of companies. Sustainability | Please consider the environment before printing this email. From: Ricky Wong <jsrconstruction.nz@gmail.com>
Sent: Thursday, 17 November 2022 12:33 PM
To: Tom Ashwin <tom.ashwin@hagley.co.nz> Subject: Fwd: Building Dispute MB # 050417

------ Forwarded message ------

From: Build-disputes <Build-disputes@fairwayresolution.com>

Date: Thu, 17 Nov 2022, 09:41

Subject: Building Dispute MB # 050417

 $\textbf{To:} jsrconstruction.nz@gmail.com \verb|<| jsrconstruction.nz@gmail.com||}$

Tēnā koe

	We have received a submission to access our early dispute resolution service from the homeowner at 2 Rapere Street, Rolleston regarding some aluminum windows and doors. Please complete the registration form on the following link:			
	Register online for early resolution Fair Way (fairwayresolution.com)			
	More information about our service can also be found here: www.fairwayresolution.com/MB			
	you have any questions please do not hesitate to contact me.			
	Ngā mihi			
	Edward Palmer Resolution Coordinator - Customer Experience Team T 0800 77 44 02 E builddisputes@fairwayresolution.com PO Box 2272, Wellington 6140			
	fairwayresolution.com/mb			
	Privacy Notice: At FairWay Resolution Limited, privacy matters. It's part of our values; we are committed to providing services in an ethical matter. Go to http://www.fairwayresolution.com/privacy-policy to view our full privacy policy and notice or email us at privacy@fairwayresolution.com for further information.			
	sclaimer: e information contained in this document is confidential to the addressee(s) and may be legally privileged. If you are not the intended recipient you are notified the tribution, amendment, copying of the message or attachments is strictly prohibited. Any view or opinions expressed are those of the author and may not be those panisation to which the author belongs. No guarantee or representation is made that this communication is free of errors, viruses, or interference. If you have receively message in error please delete it and notify me. Thank you. We accept no responsibility for changes made to this email or to any attachments after transmissions.			
	Project Manager Ricky Wong JSR CONSTRUCTION LTD			
	0221018468 MASTER BUILDERS			
(On Wed, Nov 16, 2022 at 8:58 AM Ricky Wong <jsrco< th=""><th>onstruction.nz@gmail.com> wrote:</th><th></th></jsrco<>	onstruction.nz@gmail.com> wrote:		
	Forwarded message From: Tom Ashwin <tom.ashwin@hagley.co.nz> Date: Wed, 16 Nov 2022, 08:52 Subject: RE: Thermal broken 2 rapare st. Job No.2 To: Ricky Wong <jsrconstruction.nz@gmail.com> Cc: Matt McLelland <matt.mclelland@hagley.co.nz< th=""><th></th><th></th></matt.mclelland@hagley.co.nz<></jsrconstruction.nz@gmail.com></tom.ashwin@hagley.co.nz>			
	Hi Ricky			
	As I have explained in previous emails (Attached) is a very small percentage of the overall windows a		thermally broken due to the thermal bowing issue in particular with dark coloured join	
I'm not sure where you got more than half from?				
	Regards Tom			
	Tom Ashwin Project Manager Hagley Windows & Doors	03 33 88 235 0274 800 208 tom.ashwin@hagley.co.nz		

www.hagley.co.nz Hag





Waterloo Business Park 926 Halswell Junction Road Christchurch 8042 New Zealand



The content of this email may contain information that is confidential to the named recipient and/or subject to legal privilege. If you are not the intended recipient, you must n distribute or copy this email. If you have received this email in error, please notify the sender immediately and delete the email. Any views expressed in this email do not ner reflect those of the Hagley & Thermaseal group of companies.

Sustainability | Please consider the environment before printing this email.

From: Ricky Wong <jsrconstruction.nz@gmail.com> Sent: Tuesday, 15 November 2022 8:47 PM To: Tom Ashwin <tom.ashwin@hagley.co.nz> Subject: Thermal broken 2 rapare st

Tom, this job our contract is to supply thermal broken windows and doors and you had charge extra for that, now more then half don't have rhermal broken, is that means you credits.

-- Forwarded message --

From: Tom Ashwin <tom.ashwin@hagley.co.nz> To: Ricky Wong <jsrconstruction.nz@gmail.com>
Cc: Matt McLelland <matt.mclelland@hagley.co.nz>

Date: Tue, 1 Nov 2022 19:06:11 +0000

Subject: RE: 2 rapere st

Hi Ricky

The doors are thermally Broken except the door stile which is a very small percentage of the overall door as I put in the email.

This is a finding from the Aluminium Extrusion supplier APL and a national decision to supply non-thermally broken lock stiles to avoid any thermal bowing issues to the locki security of the doors in particular with the darker colours.

I've attached the previous email which explains all

Regards Tom

From: Ricky Wong <jsrconstruction.nz@gmail.com> Sent: Wednesday, 2 November 2022 7:33 AM To: Tom Ashwin <tom.ashwin@hagley.co.nz>

Subject: 2 rapere st

Tom.

Good morning, with your company new findings is that means our jobs will get credits for door that is not thermal broken?

Forwarded message ----

From: Tom Ashwin <tom.ashwin@hagley.co.nz>
To: Harry Lo <harrykhlo@gmail.com>
Cc: "jsrconstruction.nz@gmail.com" <jsrconstruction.nz@gmail.com>

Bcc:

Date: Mon. 31 Oct 2022 01:01:48 +0000

Subject: JSR Construction Job No.27363: 2 Rapare Street, Rolleston.

Hi Harry & Ricky

I have made a few enquiries regarding the Thermal Break in the Sliding Door Stiles and have discovered that APL which is our Aluminium Supplier have had some issues ov past couple of years with the Thermally Broken Sliding Door Stiles bowing in direct sunlight during the summer months in particular with the darker colours and when the sun hottest in the middle of the day. The bowing causes the Door Stile to not line up with the Frame and Striker Plate making the door difficult to opening and close during the day comes back in line in the evening.

A decision was made by APL to supply non-Thermally Broken Sliding Door Stiles for this reason where a dark colour has been requested. APL have carried out some rigorou testing in relation to the efficiency of the Door Stiles being non-Thermally Broken and the loss in the Thermal Rating is only one – two percent over the entire Frame. With the Thermally Broken Door Stiles the product still meets the minimum R rating and does not affect the performance of the Door.

Kind Regards Tom

From: Harry Lo harrykhlo@gmail.com
Sent: Monday, 31 October 2022 12:48 PM
To: Ricky Wong jsrconstruction.nz@gmail.com
Co: Tom Ashwin harrykhlo@gmail.com
Arrykhlow harrykhlo@gmail.com
Arrykhlo@gmail.com
Arrykhlow harrykhlo@gmail.com
Arrykhlo@gmail.com

Subject: Fwd: 2 rapare street

Hi Ricky,

The photos of white aluminium frames you sent Tom were not for our house.

On the photos of the black aluminium frames, the layer marked thermal broken is a strip of alumunium but not the thermal broken layer.

Please have a further investigation.

Thanks.

Harry

On Mon, 31 Oct 2022, 11:00 Ricky Wong, <jsrconstruction.nz@gmail.com> wrote:

-- Forwarded message -

From: Tom Ashwin to:Mailto:sashwin@hagley.co.nz Date: Mon, 31 Oct 2022, 10:12

Subject: RE: 2 rapare street

To: Ricky Wong <jsrconstruction.nz@gmail.com>

Hi Ricky

I can see the thermal break in both those photos so no need to go to site.

Cheers Tom

JM G	nall - Re: Incorrect Thermal broken Aluminum Joinery: 2 Rapare St. Job No.2/363 - JSR Construction.		
Tom Ashwin	03 33 88 235		
Project Manager	0274 800 208		
Hagley Windows & Doors	tom.ashwin@hagley.co.nz		
	www.hagley.co.nz		
Waterloo Business Park			
926 Halswell J	inction Road		
Christchurch 8	142		
New Zealand			
The content of this email may con	ain information that is confidential to the named recipient and/or subject to legal privilege. If you are not the intended recipient, you must not use, distri		
email. If you have received this email in error, please notify the sender immediately and delete the email. Any views expressed in this email do not necessarily reflect those of the Hagley & The group of companies.			
Sustainability Please consider the environment before printing this email.			
From: Ricky Wong < jsrconstr Sent: Monday, 31 October 20	iction.nz@gmail.com> 22 9:56 AM		
To: Tom Ashwin < tom.ashwin Subject: Re: 2 rapare street	<u>vnaglev.co.nz</u> >		
I had covid you can get in lo	khoy and gate 1988		
l had covid , you can get in lockbox and gate 1988			
On Mon, 31 Oct 2022, 08:18	om Ashwin, < <u>tom.ashwin@hagley.co.nz</u> > wrote:		
What time will you be on si	a?		
Tom Ashwin	03 33 88 235		
Project Manager	0274 800 208		
Hagley Windows & Doors	tom.ashwin@hagley.co.nz		

www.hagley.co.nz

Waterloo Business Park

926 Halswell Junction Road

Christchurch 8042

New Zealand

The content of this email may contain information that is confidential to the named recipient and/or subject to legal privilege. If you are not the intended recipient, you must not use, distribute or email. If you have received this email in error, please notify the sender immediately and delete the email. Any views expressed in this email do not necessarily reflect those of the Hagley & The group of companies.

Sustainability | Please consider the environment before printing this email.

From: Ricky Wong <<u>jsrconstruction.nz@gmail.com</u>>
Sent: Monday, 31 October 2022 8:14 AM
To: Tom Ashwin <<u>tom.ashwin@hagley.co.nz</u>> Subject: Re: 2 rapare street

Papers yes, but what onsite is different stories, please come to have a look

On Mon, 31 Oct 2022, 08:01 Tom Ashwin, <<u>tom.ashwin@hagley.co.nz</u>> wrote:

Hi Ricky

I have just checked our paperwork here and all items are thermally broken as requested.

The client didn't want Argon Gas to the Double Glazed Units so this was not provided.

Tom Ashwin 03 33 88 235

0274 800 208 Project Manager

Hagley Windows & Doors tom.ashwin@hagley.co.nz

www.hagley.co.nz

Waterloo Business Park

926 Halswell Junction Road

Christchurch 8042

New Zealand

The content of this email may contain information that is confidential to the named recipient and/or subject to legal privilege. If you are not the intended recipient, you must not use, distribute this email. If you have received this email in error, please notify the sender immediately and delete the email. Any views expressed in this email do not necessarily reflect those of the Hagle Thermaseal group of companies

Sustainability | Please consider the environment before printing this email.

From: Ricky Wong <<u>jsrconstruction.nz@gmail.com</u>>
Sent: Sunday, 30 October 2022 5:07 PM
To: Tom Ashwin <<u>tom.ashwin@hagley.co.nz</u>>

Subject: 2 rapare street

Hi Tom go see why some doors are not thermal broken

Project Manager JSR CONSTRUCTION LTD

