

Harry Lo <harrykhlo@gmail.com>

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>
Cc: Sze Ping Jessica Lo <jlee2609@yahoo.com.hk>

Sun, Nov 20, 2022 at 10:06 PM

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 like me to 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 supplier has accepted the offer to supply you all the thermal broken aluminium windows and doors for our house at 2 Rapere Street, Rolleston 7615.

- 1) 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 stated that he checked the paperwork for our order on which all items are thermally broken as requested.
- 2) 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 not been 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 compensating their 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 windows and 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 matters of any material reinstatements, any material variations, any time delay and any opportunity costs incurred by the correction of the aluminium windows and doors. The incorrect 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 subcontractor is 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 aluminium 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 problematic products are shown in the following photos (note that the photos and the location plan are given at the end of this email):
 - a) 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.)
 - 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 the door and the window do not have the thermally broken strip.
 - c) Photo 3 Typical slide door frame shows that the slide door does not have thermally broken strip
 - d) 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 x 2700; Area: 5.751 m sq.)
 - e) 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 m sq.)
 - f) Photo 6 Indicating the non-thermally broken parts of the Sliding Door "Bedroom 3 D5" (Door number referred to the attached quote no. 27363) (Trim Size: 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) (Trim Size: 2130 x 1800; Area: 3.834 m sq.)
 - h) 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 sq.)
 - i) 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 x 1800; Area: 3.834 m sq.)
- 2) 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 smaller than 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 uncertain aluminium joinery is 4.2 m sq. (8.7 % of the total area). These products are shown in the following photos:
 - a) 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)
 - b) 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)
 - c) 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 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 attention.

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.)

frame (no thermally broken

the window, see Photo 2

strip)



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 \times 2700; Area: 5.751 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 x 2700; Area: 5.751 m \underline{sq} .)



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



Typical Non-thermally broken shared frame between the door and the window, see Photo 2

Photo 7 – Indicating the non-thermally broken parts of the Sliding Door "Bedroom 2 D4" (Door number referred to the attached quote no. 27363) (Trim Size: 2130×1800 ; Area: 3.834 m sq.)



Typical Non-thermally ~

broken sliding door frame, see Photo 3

Typical Non-thermally between the door and the window, see Photo 2

(Door number referred to the attached quote no. 27363) (Trim Size: 2130 x 1800; Area: 3.834 m $\,$ sa.)

Typical Non-thermally

see Photo 3



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 sg.)



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 sq.)

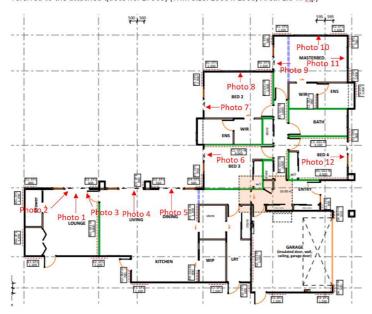


Figure 1 - Photo location plan

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 especially 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 + GST
- 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:

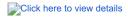
- 1. We are prepared to change the six Sliding Door Stiles on site to the Thermally Broken Stiles but the homeowner needs to be aware of the potential for Thermal Bowing especially being a dark powder-coat colour and therefore does not carry a warranty.
- 2. Credit back the difference in cost between the standard Aluminium Stiles and the Thermally Broken Stiles which works out to be \$21.50 + GST per Stile. Total \$129.00 + GST
- 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 **Hagley Windows & Doors** 03 33 88 235 0274 800 208 tom.ashwin@hagley.co.nz www.hagley.co.nz Win Dog

Click here to view our Website.

Waterloo Business Park 926 Halswell Junction Road Christchurch 8042 New Zealand



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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

To: jsrconstruction.nz@gmail.com <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

If 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

3, 8:51 PM Gr	nail - Incorrect Thermal broken Aluminum Joinery: 2 Rapare St. Job No.27363 - JSR Construction.
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fairwayresolution.com/privacy-policy	to view our full privacy policy and notice or email us at privacy@fairwayresolution.com for further information
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 Project Manager	
Ricky Wong JSR CONSTRUCTION LTD	
0221018468	
m ₇ ™	
MASTER BUILDERS	
n Wed, Nov 16, 2022 at 8:58 AM Rick	y Wong <jsrconstruction.nz@gmail.com> wrote:</jsrconstruction.nz@gmail.com>
Forwarded message From: Tom Ashwin <tom.ashwin@ha< td=""><td>nglov co n72</td></tom.ashwin@ha<>	nglov co n72
Date: Wed, 16 Nov 2022, 08:52	
To: Ricky Wong <jsrconstruction.nz@< td=""><td></td></jsrconstruction.nz@<>	
Cc: Matt McLelland <matt.mclelland@< td=""><td>hagley.co.nz></td></matt.mclelland@<>	hagley.co.nz>
Hi Ricky	
As I have explained in previous email	s (Attached), only the sliding door stiles are not thermally broken due to the thermal bowing issue in particular
	small percentage of the overall windows and doors.
I'm not sure where you got more than	half from?
Regards Tom	
	00.00.00.00
Tom Ashwin Project Manager	03 33 88 235 0274 800 208
Hagley Windows & Doors	tom.ashwin@hagley.co.nz
	www.hagley.co.nz
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	Doc You
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Waterloo Business Park 926 Halswell Junction Road Christchurch 8042 New Zealand



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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 have 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>

Bcc:

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 locking and 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 over the 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 is at its 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 but 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 rigorous 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 Non-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

Cc: Tom Ashwin <tom.ashwin@hagley.co.nz>; Sze Ping Jessica Lo <jlee2609@yahoo.com.hk>

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 <tom.ashwin@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

Tom Ashwin	03 33 88 235					
Project Manager	0274 800 208					
Hagley Windows & Doors	tom.ashwin@hagley.co	o.nz				
	www.hagley.co.nz					
Waterloo Bus	iness Park					
926 Halswell Junction Road						
Christchurch 8	3042					
New Zealand						
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From: Ricky Wong <jsrconst Sent: Monday, 31 October 20 To: Tom Ashwin <tom.ashwir Subject: Re: 2 rapare street</tom.ashwir </jsrconst 	uction.nz@gmail.com> 122 9:56 AM @hagley.co.nz>					
I had covid , you can get in lo	ckbox and gate 1988					
On Mon, 31 Oct 2022, 08:18	Tom Ashwin, < <u>tom.a</u> shwi	/in@hagley.co.nz> wrot	te:			

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

5/9/23, 8:51 PM

What time will you be on site?

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

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

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, < tom.ashwin@hagley.co.nz> 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

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

Subject: 2 rapare street

Hi Tom go see why some doors are not thermal broken

20Nov2022Email-ThermallyBrokenIssueJSRconstructionWithQuoteNo27363.pdf 682K