

Terms and Conditions

The following terms and conditions are applicable to the provision of Retrofitting Double Glazed Units (DGU) into existing Timber & Aluminium frames together with any supply and installation of new Aluminium Windows and Doors and, all associated materials. ("the Retrofit Work") by Thermoglaz NZ Limited (trading as "Thermoglaz" hereinafter referred to as "Thermoglaz").

No other terms, conditions or deviations from these terms and conditions shall be binding unless accepted in writing by an authorised representative of Thermoglaz. In the event of a conflict between these terms and conditions and any accompanying documentation, the terms and conditions of the accompanying documentation shall prevail.

1. Plans and Specifications

Copyright and ownership in all drawings, specifications and other technical information provided by Thermoglaz in connection with the accepted sales Proposal is vested in Thermoglaz. Where Thermoglaz has followed plans and specifications provided by the Customer or their agent, the Customer shall indemnify Thermoglaz against all damages, penalties, costs and expenses in respect of which Thermoglaz may become liable through the utilisation of those plans and specifications.

2. Proposal and Acceptance

Thermoglaz shall produce a formal Proposal for the Customer for The Retrofit Work. The Proposal shall be subject to the clarifications and exclusions set out in the documentation accompanying these terms and conditions and shall be valid for a period of thirty (30) days from the date specified on the Proposal. The Customer shall accept the Proposal by signing the acceptance form accompanying the Proposal, noting customer obligations (4) below, and signing a copy of any plans and specifications attached to the Proposal, if provided. The acceptance of the Proposal in the manner specified in this clause shall constitute a binding contract and acceptance of the terms and conditions contained herein.

3. Variations

Except as expressly provided in these terms and conditions, no variation or alteration to the scope of The Retrofit Work shall be binding on the parties unless recorded in writing and signed by both parties, including any adjustment to the contract price.

Any changes required as a result of any ambiguous drawings, or any other documentation provided by the Customer, or their agent will be treated as a variation to The Retrofit Work.

4. Customers Obligations and Scope of work guidelines

4(a). Installation – Customers Responsibilities

- Existing window protection, e.g., Acrylic Perspex, shrink wrap, and other such coverings, need to be removed by the customer prior to installation commencing, in the event the customer is unable to do so, a variation to the agreed Proposed price will be incurred based on how long it takes to remove the items.
 - Thermoglaz will not be responsible for remedying the removal of such items e.g. remaining double sided tape, adhesives or damage caused by the removal of such items to any part of the window surround or coverings.
- Within the home, please provide clear access to all windows and doors and remove all items within 1 metre of windows and doors.
- External to the home, wherever possible please provide clear access to the external
 windows and doors, please be aware unforeseen damage may occur to plants or landscaping
 during the process of installation, or while gaining access up driveways with work vehicles.
 - Thermoglaz will make every endeavour not to cause damage to plants or landscaping.
- On completion of the installation, window glass will be given a "tradesman clean", but should not be considered a professional glass clean or window treatment service.
- During the installation of timber window retrofitting, or the fitting of new replacement windows and doors, this may produce construction dust travelling further than the protected work area. A general site clean will be conducted, the customer needs to be aware that some residual cleaning may be required.
- If windowsills, kitchen benches etc are not cleared, Thermoglaz cannot take responsibility if
 items are damaged in any way during removal. We recommend that you clear all surfaces of
 your personal possessions, kitchenware's, and the like.

4(b). Scope of Work - Timber Retrofit

- Deglaze, remove & dispose of existing single glaze glass and waste.
- Modify existing timber frames to accommodate the new IGU's (Insulated Glass Units)
- Supply and install new double-glazed units or (IGU's) into your existing timber Joinery.
- All timber beads for painted frames will receive an initial undercoat. This will leave the
 windows in a non-finished condition the obligation to provide the finished paint work rests
 with the customer, we recommend completion within 1 month. Please remember not to fill
 and paint the drainage holes at the bottom of the window frames, this will void your
 warranty for workmanship.
- Should it be identified at the time of either Initial Site Measure, Final Measure, or
 Installation, that there is unforeseen rot, damaged sashes, or frames, this will require a
 variation to the agreed in addition to the Proposed price.
 Or if customer decides not to remedy the timber, they will need to sign an acceptance for
 non-remediation, removing responsibility from Thermoglaz, this may result in double glazing
 not being fitted, and the original Proposed price for glass would be non-refundable.
- All existing hardware will be reused, unless it is compromised and damaged during removal, or when the customer has requested new hardware at the time of either quoting, final measure or installation. All costs will be advised as a variation for the customer to sign off.

- If customer is supplying their own hardware, please be aware that we will send a variation to be signed off for the installation time to complete the hardware installation.
- During the process of preparing the timber frames to accommodate the new double-glazed units, existing paint work may be fractured and may require paint work to be conducted by the customer after installation, the cost of such remediation is the customers responsibility.
- Please do not book your painter or other contractors to complete these works until we have completed the installation fully.

4(c). Scope of Work – Aluminium Retrofit

- Deglaze, remove & dispose of existing single glaze glass and waste.
- Supply new opening sashes to accommodate (IGU'S), including new handles (Excluding a few older Aluminium profiles) your consultant will provide advice of these.
- Supply and install (IGU's), into your existing fixed aluminium main frame Joinery.
- Colour matching will be conducted at the time of final measure, we will attempt to match your existing aluminium as close as possible, however it is not always possible due to colour variations, UV and Oxidization damage that may have occurred.
- Where transom bars are to be removed, or the window design has been altered, please note that remanence of the old joints may still be present. All care will be taken to limit this.
- Magic Seal or similar products that are not removed before installation would incur a labour cost as an addition to this Proposal, we recommend this be done by clients prior to install.

4(d). Full Replacement of Timber or Aluminium Windows & Doors

- During the process of removing existing windows or doors, this may result in unforeseen damage to exterior cladding, such as Plaster, Rock Cote, Weatherboard, Brick, or other such cladding materials. It is the customers obligation to employ the services of an appropriate contractor to remedy these areas.
- During the process of removing existing windows or doors, internal wall linings may be
 damaged, such as; gib board surfacing being torn, or bruised, Thermoglaz will make best
 endeavours to patch any damage caused during this process, the customer acknowledges
 that Thermoglaz is not a plastering or decorating organisation, should the customer require
 further remediation then this would be at the cost to the customer.
- During the installation of new windows and doors, if it is found that the walls, or floors are
 out of square, or not level, then Thermoglaz will make best endeavours to install architraves
 to achieve the best possible finish. If the remedy costs are greater then what has been
 Proposed for either time or material, the customer agrees to a time and materials variation
 for works to be completed.
- Architraves and finishing materials will be installed with a coat of undercoat paint. This will leave the reveals and architraves in a non-finished condition, it is the customer's obligation to provide the finishing sanding & paint work.
- Where a customer has requested old windows and doors be removed and retained by the
 customer, Thermoglaz will make best endeavours to remove those items in-tact, there are
 however instances where the removal of those items may damage them or they have to be
 cut to be removed, the customer acknowledges that it may not be possible to salvage all
 items for reuse or resale, (we recommend not selling items before removal is complete).
- It is the customers responsibility to retain custody of all and any keys that may have been left in door locks of doors being removed and replaced.

4(e). Lead light & Special Glass

- Where lead light glass panes require repair due to existing damage identified either at time
 of Proposal, final measure or removal, the cost of these repairs will be added as a variation
 and advised to customer prior to the manufacturer double glazing these. (You may choose to
 leave the defect as part of the character of the windows)
- Due to the fragile nature and age of lead lights or special coloured glass, damage may occur
 during the manufacturing process of placing these inside a double-glazed unit, the glass
 manufacturer will make best endeavours to ensure these are handled carefully, if damage
 does occur, the cost or replacement for remedying the original lead light and/or coloured
 glass will rest with the customer and a variation to the Proposed price will be provided.
- Where Thermoglaz is responsible for damaging customers glass, Thermoglaz will incur the cost to remedy.
- Where the glass manufacturer has caused damage the cost will lay with the client, this is due
 to the age of the glass we cannot anticipate how robust the glass is before manufacturing it
 into the double-glazed unit.

4(f). Condensation

• The installation of double glazing can help reduce the likelihood internal condensation appearing on the glass in your home, however, Thermoglaz makes no guarantee that this will eliminate condensation forming on the glass or aluminium surfaces. Condensation is also influenced by ventilation, relative humidity, and temperature. Double glazing efficiency implies that if the outer glass surface temperature drops below the dew point temperature condensation on the outside of the glass can be visible.

4(g). Glass Imperfections

Float glass is a sheet of glass made by floating raw materials on a bed of molten metal. Float glass is mostly blemish free; however the nature of the material can cause imperfections e.g., an occasional bubble that is not removed during refining, a sand grain that refuses to melt, or a tremor in the tin can cause ripples in the glass ribbon.

With glass being an imperfect material, both in its nature and in the toughening process, the NZ Standards used to manage quality have been deemed as acceptable. These are in line with international standards.

- The visual quality of float glass in New Zealand is measured by the Australia and New Zealand standard (AS/NZS 4667) as mentioned in the MBIE "Guide to tolerances, materials and workmanship in residential construction 2015".
- All Thermoglaz provided glass products are manufactured to comply with New Zealand Standards.
 - NZS 4667 defines tolerances for naturally occurring imperfections when viewing glass for quality. This should be done from a distance of 3 metres, in daylight with no direct sun in the background.
- It should be noted that due to the inherent imperfect nature of building glass these quality

standards are uniform across all types of products, including DGU and LSG, regardless of the price paid for different attributes e.g., sound, or thermal performance such as in Low E double glazed products.

Similar to a car windscreen, double glazed glass will exhibit certain visual effects at different times of the day or viewing circumstances.

• Double glazing will also be referred to as an IGU (Insulated Glass Unit) in technical information.

4(h). Compliance

- New Windows and Doors are installed in accordance with the Window and Glass Association of NZ Guide to Window Installation as described in E2-AS1 Amendment 10 Nov 2022.
- All retrofit glazing will be selected to maintain or improve the existing performance of the glazing for compliance with the NZ Building Code Clauses B1, B2, F2, F4 & H1.
- In human impact areas the glass will be selected to comply with NZS 4223.3:2016.

5. Cancellation

In the event that the Customer wishes to cancel the contract for The Retrofit Work at any time after acceptance of the Proposal, the Customer shall pay all actual and reasonable costs and expenses incurred by Thermoglaz together with a reasonable administration fee, provided that the Customer shall not be entitled to cancel the contract once The Retrofit Work has commenced without the prior consent in writing of Thermoglaz.

Thermoglaz shall, without any liability, and without any prejudice to any other right it has in law or equity, have the right by notice to suspend or cancel in whole or in part any contract for the supply of goods or services to the Customer if the Customer fails to pay any money owing after the due date, or if the Customer commits an act of bankruptcy as defined in section 19 of the Insolvency Act 2006, or if liquidation proceedings are commenced in relation to the Customer, or if the Customer

shall otherwise become bankrupt or insolvent, or if any other event occurs which evidences a lack of credit worthiness or insolvency on the part of the Customer. Any cancellation or suspension by Thermoglaz pursuant to this clause shall not affect Thermoglaz's claim for money due at the time of cancellation or suspension or for damages for any breach of any terms of this Thermoglaz or the Customer's obligations to Thermoglaz under these terms and conditions.

6. Price

The price of the Retrofit Work shall be the price stated in the Proposal together with all extras selected by the Customer and subject to variation in accordance with clause 3. The price Proposed for the Retrofit Work includes GST.

Where no price is stated in writing or agreed, the goods and/or services shall be deemed to be sold and/or supplied at the current price applying at the date upon which the invoice for the goods or services is issued to the Customer.

Notwithstanding anything contained in this clause or the Proposal, the price of the goods and/or services may be increased by the amount of any reasonable increase in cost of supply of the goods or services between the date upon which the Proposal is delivered to the Customer and the date upon which the goods or services are supplied and where such increase is beyond the reasonable control of Thermoglaz.

7. Payment, deposit, and final invoice

Upon acceptance of the Proposal a 50% deposit is required to confirm the order. Payment can be made directly into the below account or payment options below:

- Internet Banking to account ASB 12-3191-0062629-00.
- EFTPOS or Credit Card are accepted at our showroom located at 20 Kennaway Road, (Please note that a 3% bank surcharge applies to all card payments.)

An invoice will be issued for both the deposit and final balance. Final Payment is due within 7 days of the date of invoice, upon completion of works.

Thermoglaz reserves the right to progress invoice the customer in the event that the project or project installation time frame spans across the end of a calendar month and the value of that invoice will be equivalent to the Retrofit Work completed at that time.

Thermoglaz reserves the right to charge interest on all overdue accounts at the daily rate of 1.5 times Thermoglaz's bank total overdraft interest rate from the due date for payment until the date when payment is actually made and all expenses and costs (including legal costs as between solicitor and client and debt collection fees) incurred by Thermoglaz in obtaining or attempting to obtain a remedy for the failure to pay.

The Customer may not deduct or withhold any amount (whether by way of a set-off, counterclaim or otherwise) from any money owing to Thermoglaz. Receipt of a payment, bill of exchange, or other negotiable instrument shall not constitute payment until such negotiable instrument is paid in full.

The Customer expressly acknowledges that no retentions shall apply unless provision for a retention is incorporated within the prevailing Conditions of Thermoglaz.

8. Commencement and Completion timeframes

The Customer acknowledges that any estimates as to the time frames for the commencement and completion of the Retrofit Work are approximate only. Thermoglaz will use all reasonable endeavours to ensure the Retrofit Work is commenced and completed within the time frame specified but shall not be liable for any delay or failure to do so. Thermoglaz shall not be responsible for any delays caused by separate or nominated sub-contractors engaged by the customer. Should any delays occur the Customer agrees that all costs incurred by Thermoglaz and resulting from such delays will be charged as a variation to the Thermoglaz price.

9. Repair of Defects

Where the Retrofit Work undertaken is of a commercial nature Thermoglaz shall at its sole cost rectify any defects in the materials or workmanship which are notified to Thermoglaz within ninety (90) days of completion of the Retrofit Work and within a reasonable time of receiving written notification of those defects. Thermoglaz shall not be liable under this clause to remedy:

- defects covered by a manufacturer's or supplier's guarantee that is available to and may be enforced by the Customer;

- defects in or damage caused by work undertaken by the Customer or any of the Customer's Contractors.

Where the Retrofit Work is of a residential nature any notification by the Customer in writing to Thermoglaz within twelve (12) months from the completion of the Retrofit Work shall be rectified by Thermoglaz at Thermoglaz's costs within a reasonable time of notification by the Customer of the defect. Thermoglaz shall not be liable under this clause to remedy:

- defects covered by a manufacturer's or supplier's guarantee that is available to and may be enforced by the Customer;
- defects in or damage caused by work undertaken by the Customer or any of the Customer's Contractors.

10. Risk and Insurance

Any goods supplied by Thermoglaz shall be at the sole risk of Thermoglaz until the earlier of payment for the goods and delivery of the goods to the Customer.

If the Retrofit Work involves an extension or alteration to existing premises, the Customer shall be solely responsible for arranging an extension of the Customer's insurance policy to provide insurance cover for all associated risks.

11. Ownership

Ownership of any goods and/or materials supplied as part of the Retrofit Work shall not pass to the Customer until all amounts owing by the Customer to Thermoglaz in respect of the goods and/or materials have been paid in full.

The Customer acknowledges and agrees that by assenting to these terms & conditions, the Customer grants a Purchase Money Security Interest to Thermoglaz, as that term is defined in the Personal Property Securities Act 1999 ("PPSA"), in all goods and/or materials supplied by Thermoglaz to the Customer.

The Customer irrevocably undertakes to sign any further documents and/or provide any further information (which information the Customer warrants to be complete, accurate and up-to-date in all respects) which Thermoglaz may reasonably require to enable registration of a financing statement or financing change statement on the Personal Property Securities Register. The costs of registering a financing statement or a financing change statement shall be met by the Customer and may, where applicable, be debited against the Customer's credit account with Thermoglaz.

The Customer shall not agree to allow any person to register a financing statement over any of the goods supplied by Thermoglaz without the prior written consent of Thermoglaz and will immediately notify Thermoglaz in writing if the Customer becomes aware of any person taking steps to register a financing statement in relation to such goods.

The Customer:

- (a) waives its rights to:
- (i) receive a copy of any verification statement;
- (ii) receive a copy of any financing change statement:

(b) If the Goods are for the Customer's business use, the Customer agrees, to the extent Part 9 of the PPSA applies, that it will have no rights under Part 9 of the PPSA.

The Customer irrevocably grants to Thermoglaz the right to enter upon the Customer's property or premises, without notice, and without being in any way liable to the Customer or to any third party, if Thermoglaz has cause to exercise any of Thermoglaz's rights under section 109 of the PPSA, and the Customer shall indemnify Thermoglaz from any claims made by any third party as a result of such exercise.

Thermoglaz and the Customer agree that nothing in sections 114(1)(a), 116, 117(1)(c), 119, 120(2), 121, 125, 126, 127, 129, 131, and 132 of the PPSA will apply to these terms and conditions, or the security interest under these terms and conditions.

The Customer will be responsible to Thermoglaz for any costs or damages incurred in reclaiming and disposing of the unpaid goods and/or materials. Such costs include but are not limited to loss in value, cost or repossession, damaged premises and recovery, storage, resale and legal costs, on a solicitor and client basis. These costs shall be recoverable as a debt due to Thermoglaz by the Customer.

12. Warranty and Liability

The warranties, descriptions, representations, or conditions whether implied by law, trade, custom or otherwise are, and all other liability of Thermoglaz, whether in tort (including negligence), contract or otherwise is, expressly excluded to the fullest extent permitted by law.

Insofar as Thermoglaz may be liable, notwithstanding anything contained in these terms and conditions, to the extent permitted by law the total liability of the contract whether in tort (including negligence), contract or otherwise for any loss, damage or injury arising directly or indirectly out of completion of the Retrofit Work or any other breach of Thermoglaz's obligations is limited to the lesser of:

- (a) to the price of goods and/or materials complained of;
- (b) the cost of completing any necessary repairs/remedial work; or
- (c) the actual loss or damage suffered by the Customer.

Except where statue expressly requires otherwise Thermoglaz is not liable in any event for any loss of profits, consequential, indirect or special damage, loss or injury of any kind suffered by the Customer or any other person.

13. General product Warranty

- Thermoglaz installation processes carry a 10-year implied warranty period.
- 12-month defect period consistent with the building act.
- Glass Warranty Double Glazed Units are covered by a 10-year manufacturer's warranty.
- New Aluminium Windows & Doors, covered by the manufacturer's warranty and is available on request.
- Aluminium Finishing The surface finish on aluminium beads, adaptors, sash, and doors, covered by the manufacturer's warranty and is available upon request.
- Third party supplied hardware warranty as per the manufacturer's warranty.
- Where Thermoglaz identify timber that is rotten, be it in the subframe, sill or opening sash frames, Thermoglaz will offer the customer the options of replacing the timber components

completely with new items or attempt to remedy the rotten areas. If the customer chooses to remedy the timber by way of repair; Thermoglaz will not warrant that repair as it is impossible know how aggressive the existing rot may be in due course.

14. Collection and Use of Information

The Customer authorises Thermoglaz to collect, retain and use any information about the Customer for the purpose of assessing the Customer's creditworthiness and/or enforcing any rights under this contract.

The Customer authorises Thermoglaz to disclose any information obtained to any person for the purposes set out in this clause. Where the Customer is a natural person, the authorities under this clause are authorities or consents for the purposes of the Privacy Act 1993.

15. Miscellaneous

Thermoglaz shall not be liable for delay or failure to perform its obligations if the cause of the delay or failure is beyond its control.

Failure by Thermoglaz to enforce any of the terms and conditions contained in this Thermoglaz shall not be deemed to be a waiver of any of the rights or obligations Thermoglaz has under this contract.

If any provision of this contract shall be invalid, void or illegal or unenforceable, the validity, existence, legality and enforceability of the remaining provisions shall not be affected, prejudiced or implied.

The Customer may not assign any of its rights or obligations under this contract without the prior written consent of Thermoglaz.

16. Personal Guarantee

In consideration for Thermoglaz agreeing to complete the Retrofit Work at the request of the Customer, where the Customer is a company or trust, the directors or trustees signing this contract also sign this contract in their personal capacity and jointly and severally personally undertake as principal debtors to Thermoglaz the payment of any and all moneys owed by the Customer to Thermoglaz and indemnify Thermoglaz against non-payment by the Customer.

17. Governing Law

The within terms and conditions shall be governed by and construed in accordance with the laws of New Zealand and the parties shall submit to the exclusive jurisdiction of the New Zealand Courts.

19. Agency

The Customer authorises Thermoglaz to contract either as principal or agent for the provision of goods or services.

Where Thermoglaz enters into a contract of the type referred to this clause the Customer agrees to pay any amounts due under that contract.

Any list of proposed sub-contractors supplied by Thermoglaz is provided on a without prejudice basis and Thermoglaz reserves the exclusive right to change sub-contractors without adjustment to the Proposal.

20. Dispute Resolution

In the event of a dispute or disagreement arising between Thermoglaz and the Customer the party with a grievance may give written notice to the other party specifying the nature of the dispute or disagreement, the remedy sought and requiring that the dispute or disagreement be determined and settled in accordance with this clause.

On receipt of the notice, the parties shall each appoint a representative who has authority to determine the grievance or dispute, and those two representatives shall meet as soon as reasonably possible to see if they can determine the grievance. All discussions, meetings and correspondence between the two representatives shall be deemed without prejudice and without concession of liability and shall not be used by either party in any later proceedings unless:

- (a) Both parties agree, or
- (b) The two representatives reach agreement, but one party fails to honour such agreement.

If the two representatives cannot within fourteen (14) days of being appointed reach agreement on how the grievance or dispute is to be determined, the parties shall refer the dispute to an independent expert who is acceptable to both parties. If the parties cannot or do not agree on an independent expert within three (3) days of the first suggestion of a suitable person then the matter will be referred to "Fair Way Resolution Limited" Christchurch, as the independent expert.

The independent expert shall:

- (a) Set his or her own rules and procedure for the resolution of the grievance or disagreement
- (b) At all times act in good faith and in an unbiased way
- (c) Promptly hear and determine the dispute
- (d) Provide a written decision (with reasons for that decision) if requested by either party.

The independent expert's:

- (a) Decision shall be binding on both parties:
- (b) Costs shall be paid equally by the parties unless the independent expert decides otherwise in his or her decision. Notwithstanding anything contained in clause 20, disputes in excess of ten thousand dollars (\$10,000) shall be referred at Thermoglaz's sole discretion to arbitration under the Arbitration Act 1996 or any subsequent Act passed in its place.