



# Offer to Supply & Fit NorDan Windows & Doors

Project Title: Ard Na Si Banteer Drawing No. NO.2093422.AV6

Date: 21.11.23

Dear Niall Douglas

Thank you for your recent enquiry.

Please find hereunder, our Quotation for the Supply and Fit of NorDan (Aluminium Cladded Timber) High Performance Scandinavian Pine Windows and Doors as per your details received and our standard specification.

Quotation is based on supply and fit to new formed openings only any existing windows must be prepared and removed prior to our fitters arrival.



<u>Details</u>	<u>Offer</u>	Offer Price	
·Noise reduction, security glass Included ·Fully reversible opening windows for easy clean ·30 year timber product warranty	Excluding VAT:	€41,174.67	
•Marine grade exterior powder coating  CRANEAGE NOT INCLUDED BUT MAY BE REQUIRED	VAT: Total Incl. VAT:	€5,558.58 €46,733.25	

This offer comprises 8 pages and is subject to our enclosed Terms & Conditions of Sale.





## Supply & Fit T&Cs

- Windows are priced in NorDan's Aluclad Timber Systems, tested to a whole product U-Value as stated at bottom of our shop drawings.
- NorDan offer a unique 30-Year Guarantee against rot and fungus on all its window and door frames.
- Included in the price is Stain Grade Scandinavian Pine.
- All glazing is high-performance Soft Coat Low "E" with Argon gas and Warm Edge Spacers.

#### **Please Note:**

NorDan Vinduer Ltd will not be liable, financially or otherwise, for any loss, delays or failure to fulfil our obligations under this contract if such loss, delays or failure to fulfil obligations is caused by the Corona (COVID-19) outbreak

In the event that a Production Order, or part thereof, is delayed due to a War situation and/or subsequent sanctions imposed on any country involved in a war, NorDan disclaims all responsibility for any financial loss and/or other liabilities attributed to such delays

In some instances it may not have been possible to provide units in accordance with the architects design and therefore we may have provided for an alternative design compatible with the NorDan system. Final design and details will have to be confirmed prior to placement of any order.

• Prices are subject to the agreement of all details.

#### The following items are excluded from the above price unless specifically stated:

- · Mastic pointing.
- Cladding to Steel Posts unless stated
- Air-tightness tape.
- Glass protection.
- Third party ironmongery.
- Pressed-aluminium cills and flashings.
- Fascias, aluminium trims and non-standard cills.
- Structural support of any kind.





## A. GENERAL

- 1. This offer is open for acceptance for a period of 30 days, unless previously withdrawn.
- 2. Prices are based on information provided by your form of enquiry only i.e. Bill of Quantities/Elevation drawings/Window schedule.
- 3. Please note only goods and services described and priced for in this offer are offered for acceptance. See our attached bill of quantities.
- 4. NorDan Vinduer operate a Quality Control procedure, which enables all parties to take part in finally agreeing to the production design, sizes and quantities before the order is placed.
- 5. Unless otherwise stated all goods offered are subject to manufacturer's standard manufacturing dimensions, profiles and details all as described in their technical literature.
- 6. No structural calculations have been considered and no allowance for reinforcement has been included unless otherwise stated. Please check and ensure that the overall weight and wind loading required for the goods described herein will be successfully

transferred to the main structure with standard fixings. If any product requires special fixing brackets or reinforcement that requires preparatory production works such as special rebates or routing out (only) for insertion of steel reinforcement we must be informed on the date of order.

- 7. NorDan Vinduer reserves the right to amend this offer due to any changes whatsoever.
- 8. The purpose of aluminium cladding is to reduce maintenance i.e. painting of the external surface. It does not eliminate the requirement for the periodic maintenance that is required on all windows and doors especially adequate cleaning and lubrication of moving parts as described in the NV Operation & Maintenance manual. Such maintenance is essential to the long term functionality and durability of the NorDan products. The aluminium cladding has purpose made gaps to allow for rain water to drain away this is a fundamental requirement for water-tightness. Windows & doors with a stained/lacquered internal finish will have a small part of this surface visible externally between sash & frame. In rare instances and despite anti-fungal additives in the coating, 'Blue Stain' can occur on exposed lacquered surfaces if they are left unattended. This is a surface fungal growth manifesting as small dark blue or black spores. It is harmless and should not be confused with rot or decay.





## **B.** Ventillation

#### 1. TRICKLE VENTS:

Trickle Vents can, if requested, be supplied to opening windows above a certain minimum width.

It is important to state however the supply of trickle vents is no guarantee that the ventilation requirements for your project are fully achieved and thus it is imperative that you refer to the table below as a guideline when finalising the ventilation requirements with the architect.

The trickle-vent is positioned in the head of the unit and has an internal adjustable control. The outside entrance to the vent is concealed within the frame and fully covered by an insect screen.

NorDan's standard adjustable trickle-vent can be fitted to all opening windows wider than 488mm.

**Note:** The maximum achievable background ventilation per unit is determined by the following frame widths.

Frame width 488mm – 687mm provides 3906 mm <sup>2</sup> Free Area	
Frame width 688mm – 787mm provides 5712 mm² Free Area	
Frame width 788mm and wider provides 7812 mm <sup>2</sup> Free Area	

Occasionally external condensation may manifest on the outside of windows – similar to that seen on car windows early in the morning. This is caused by so little heat escaping through the window that the external pane of glass is cooler then the dew-point and airborne moisture will condense on it. As the sun comes up and the temperature rises the condensation will evaporate. Such external condensation is dependent on weather conditions and as with cars can occur on some windows and not on others. Further information can be found in the Glass & Glazing Federation information leaflet 'Condensation some causes some advice' -

https://www.ggf.org.uk/publications/consumer-leaflets/condensation/





## C. Installation Procedures

- 1. Installation prices are based on our standard fitting details for windows and doors
- 2. We emphasise that any required non-standard fixings or special brackets that may be necessary to raise the structural integrity or performance of any wall opening and any materials that may be required to complete the construction of any openings, are not included in this offer.
- 3. Prior to installation of any NorDan products the openings should be prepared as per agreed installation details. In the absence of adequate details supplied by the building designer (Architect/Engineer), NorDan Vinduer (NV) will require that the main contractor will have adequate structure in place to support all dead and live loads prior to installation commencing. Particular attention is required for door thresholds NV suggested details attached. The client should, in consultation with the building designer, satisfy themselves these details are acceptable.
- 4. Any damage caused to NorDan Vinduer products by other trades must be made good by main contractor/client.
- 5. We also require the erection and adaption of all necessary external and internal scaffolding, boards and ladders to enable NorDan Vinduer operatives to fix, seal and test the operation of windows in a safe, efficient and workmanlike manner. Scaffold for window fixing should ideally be 6 boards deep and lifts should be positioned at approximately 300mm below cill level. Additional lifts will be required for multi-storey screen assemblies. In the case of opening lights and doors it is important to note that scaffolding standards and lifts should be positioned in such a way as to allow windows to be fully opened and / or reversed during the fixing and testing process. If this cannot be achieved at the time of installation.
- 6. Your contractor is required to have all openings prepared and ready before installation is scheduled. Failure to have all openings ready for install and cleared for access on arrival of our installers may results in your items not being fitted on the specified date. If Nordan are required to revisit the site to complete install this will result in further charges over and above the contract amount.



NorDan Vinduer Limited Bluebell Industrial Estate, Bluebell Avenue, Dublin 12. Tel: +353 (0)1 460 0210, Fax: +353 (0)1 456 8574 Email: info@nordan.ie, Web: www.nordan.ie

#### D. Conditions Of Sale

This Offer is subject to NorDan Vinduer Standard Terms and Conditions of Sale, a copy of which is attached.

#### **VARIATION TO STANDARD TERMS AND CONDITIONS OF SALE:**

- 1. The trading terms and conditions of the Company cannot be superseded or varied unless recorded and signed by a Company Director of NorDan Vinduer on its Company letterhead.
- 2. By placing an order without consideration of the requirements to address "VARIATION TO TERMS AND CONDITIONS" this offer will be deemed to have been accepted by you and will take precedence over any Terms and Conditions stated within your order.
- 3. NorDan Vinduer are prepared to consider entering into a formal Sub-Contract for the supply and installation of our goods. Such a Sub-Contract shall be in the form of a standard CIF Sub-Contract subject to the particulars of the Main Contract and all entries in the Sub-Contract being agreed between us and reflecting the contents of this letter and our Conditions of Sale which are otherwise those upon which this offer of installation is based. Your particular requirements may be accommodated subject to detailed discussion, adjustment to price if necessary and written agreement.



Bluebell Avenue, Dublin 12.



# E. Order & Delivery Procedures

It is not unusual to see sizes and detail change between initial enquiry and final ordering stage. This may result in changes to our price. We will work with you and your design team and/or builder/contractor in order to establish your precise manufacturing requirements. Once goods go into manufacturing it is not possible to alter production details or sizes.

#### **ORDER, LEAD TIMES & DELIVERY DATE:**

- 1. Please ask your sales Rep for Up to date Lead times as these vary throughout the year
- 2. Production cannot commence until NorDan Vinduer are in receipt of the full and final Sign-Off of the order details and until a Purchase Order has been received.
- 3. No changes can be made to the order after final Sign-Off.
- 4. Delivery dates are strictly subject to the receipt of the final Sign-Off and of the Purchase Order.
- 5. The late supply of required information or delays on site may result in the extension to contracted delivery dates.
- 6. Delays in returning the final Sign-Off and Purchase Order will result in the delivery date being changed according to the next available production run.
- 7. All delivery dates are given in good faith. However delays may occur beyond our control that we cannot be held responsible for. Every reasonable effort will be made to ensure delivery dates are kept.
- 8. Goods will be delivered on 40ft or 20ft trailers or as appropriate
- 9. Goods will be palletised and then shrink-wrapped.
- 10. Units to be unloaded within reasonable distance of the works. Note that our price does not include for Specialist Off-loading facilities over and above our standard truck-mounted Hi Ab lifting device. We have not included for on-site Craneage or any specialist Height Access facilities.



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# F. Storage Facilities

If the Site is not ready to receive the goods on the agreed delivery date, then the additional storage costs incurred by NorDan Vinduer will be charged to the Purchaser.

Prices are budgetary and are subject to confirmation.

Brushed Satin Ironmongery fitted to all units as standard – unless specified in the window schedule.

All quotations are subject to our Terms and Conditions of Sale, a copy of which should accompany this Offer Letter. If you have not received our Terms and Condition of Sale please let me know and I will send them to you immediately.

Orders are confirmed only after sign off of manufacturing sizes and unit designs.

Delivery to site is included in our price.

Payment Terms will be 35 % deposit due on ordering and the balance due by bank draft before delivery.

All quotes are subject to change if altered on or after survey stage.

Any build detail found on site will be an additional cost and appropriate works must be carried out by a qualified professional before installation of Nordan units.

Should you require any further information, please do not hesitate to contact me.

We hope that this offer meets with your approval and ask you to contact us should you require any further information or assistance.

Assuring you of our best attention at all times.

Yours sincerely, NorDan Vinduer