Brendan Dillane Weather Master Est. 1996

frames DIRECT

Aluminium

Range

DOMESTIC & COMMERCIAL

WINDOWS | DOORS | CONSERVATORIES

Choose Aluminium from frames direct

Frames Direct operates a supply and trade only business model, partnering with accredited installers to provide a seamless service from quote to install.

Supplying top quality and energy efficient uPVC and aluminium windows, doors and conservatories to installers across Ireland, Northern Ireland and the UK for over 40 years.

We have a dedicated manufacturing facility in Co.Donegal for our aluminium and upvc systems.

At a glance

- 4 manufacturing plants
- 200+ employees
- 200+ accredited trade partners

"We chose Frames Direct as our supply company of choice for the quality and versatility of their range. First class company all round. - Liam"

Our Aluminium Range

LIFT & SLIDE DOOR

BI-FOLD DOOR

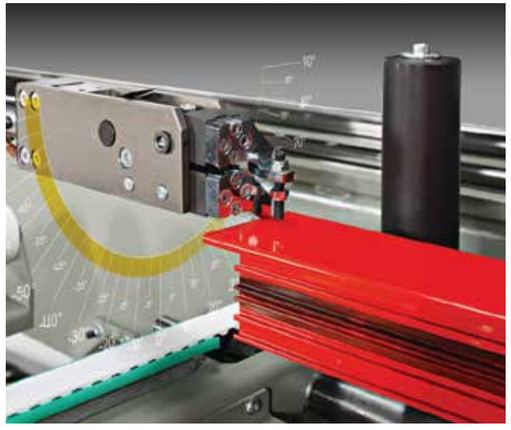
CURTAIN WALLING

WINDOWS

Key features

Frames Direct is a leading Irish based manufacturer of aluminium windows and doors for commercial, industrial and residential clients. Aluminium is an extremely durable product and allows us greater flexibility for large openings or large glazed screens.

- Aluminium frame
- Full range of Ral colours
- Dual colour available
- Low maintenance
- High thermal efficiency



Bi Fold Doors

ALUMINIUM PROFILE

Introducing the impressive bi-fold door range available from a 3 pane to a 6 pane door. This sleek, modern design is manufactured with an ultra slim frame, that can neatly fold away to one side maximising space while adding a new dimension to entertaining at home.

Amazingly adaptable they can be completely opened, slightly opened or completely closed. An option to suit all your needs whether it be for everyday use, ease of access, practical ventilation, or offering fully integrated indoor - outdoor living in one single uninterrupted space. Or you can simply close off your space behind a sleek glass wall, enjoying high quality thermal insulation designed to perfectly regulate temperatures all year round.

Our bi-fold doors will allow you to enjoy the flow of natural light and utilise those amazing views from the comfort of your own home. A popular replacement for existing patio or French doors, adding light and ventilation all year round.

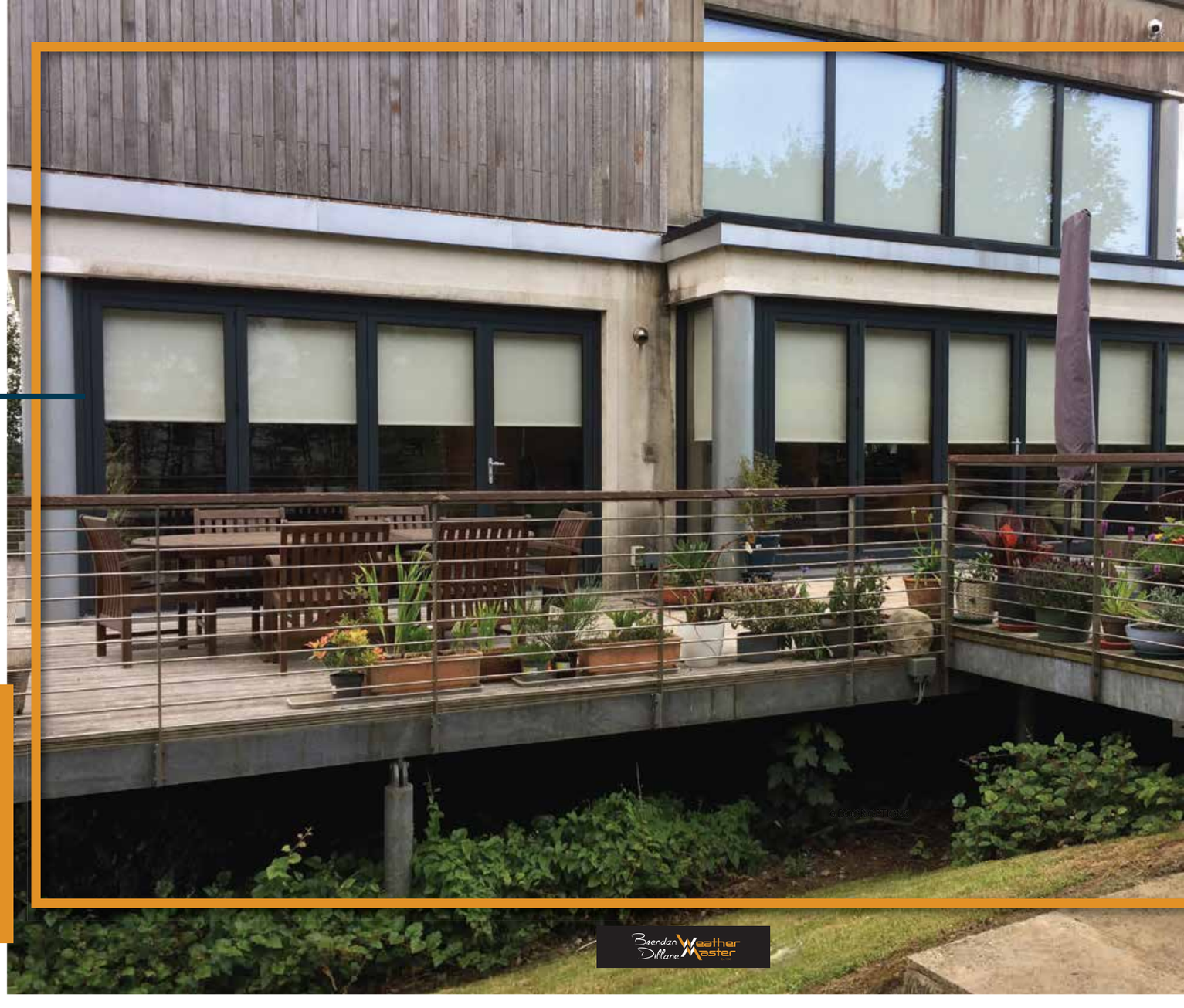
Door panes can be arranged in a variety of configurations, including 3-3-0, 4-3-1, 5-5-0, 6-3-3.

Door configuration options:

- 3 pane doors - 3 doors fold either to the left or right
- 4 pane doors - master door opens to one side and the other 3 doors fold back to the opposite side
- 5 pane doors - all doors fold to either side
- 6 pane doors - 3 doors fold to each side

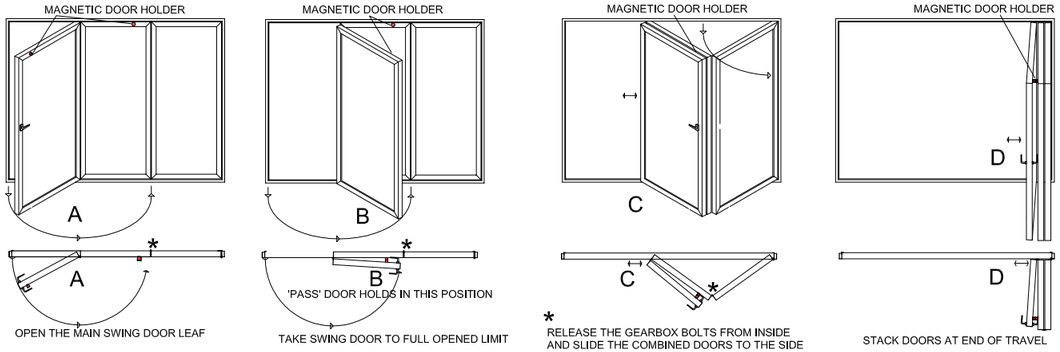
Features

- Can completely fold away removing any barrier between your outdoor and indoor space
- Up to 1000mm wide door leaf, 2400mm max. height
- Can accommodate 28mm or 44mm glazing
- Open-in or open-out option
- 24mm polyamide thermal break as standard
- Full range of RAL colours
- Our standard bi-fold is now available in dual ral



Bi Fold Door

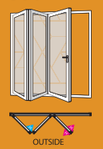
Opening Sequence



Note: Magnetic door holder to be fitted as per manufacture's instructions

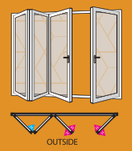
3 DOOR OPTIONS

3-3-0



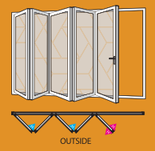
4 DOOR OPTIONS

4-3-1

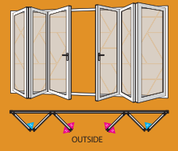


5 DOOR OPTIONS

5-5-0



6-3-3



HANDLE RANGE

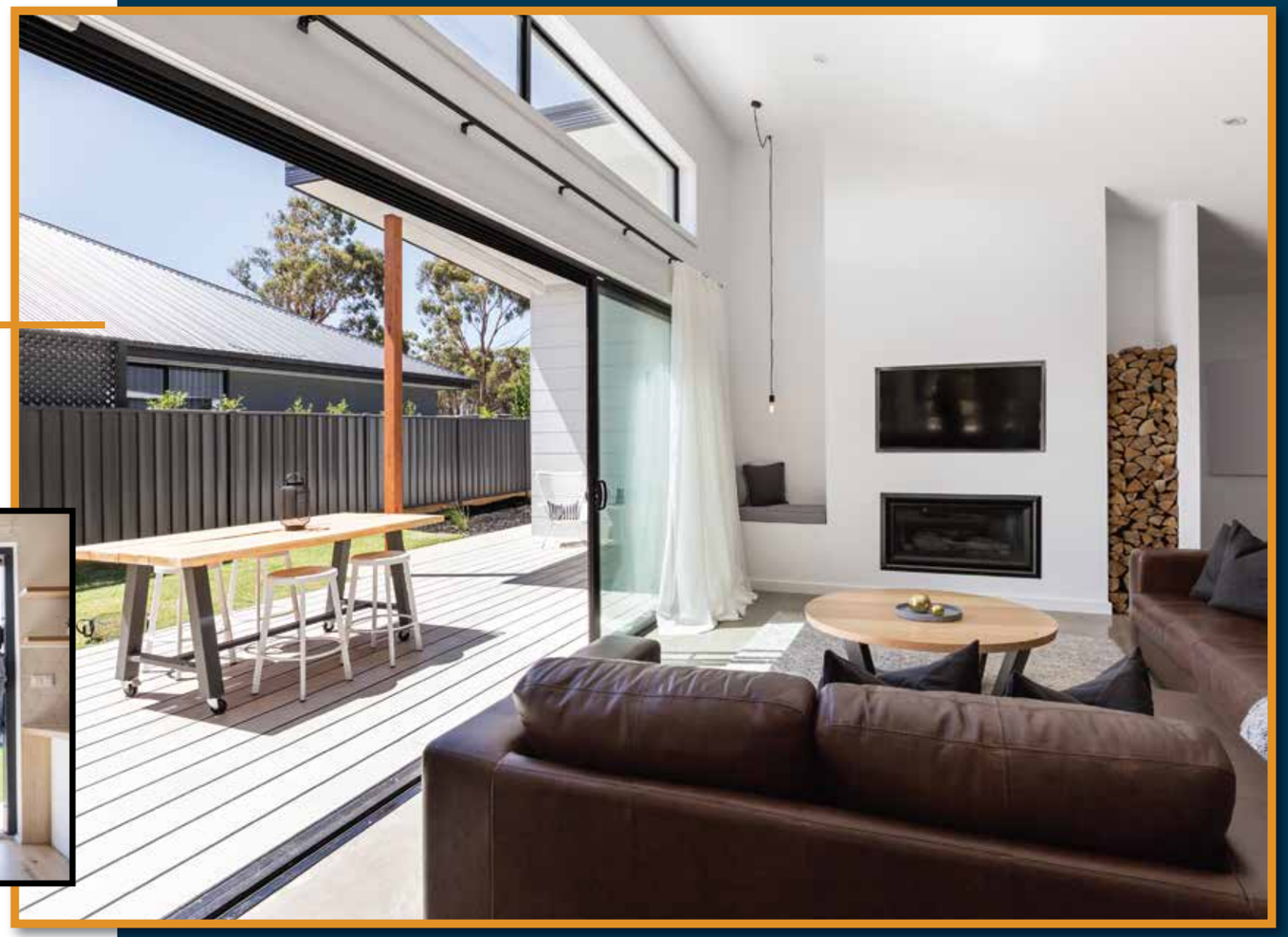
H Internal Handle Only

H Internal and External Door Handle Only

SLEEK & DURABLE *Lift and Slide* DOORS

Lift and Slide doors open parallel to a static panel frame offering maximum panoramic views available to your room. These doors create large, impactful gateways to the outdoors. The 'Lift and Slide' door is a fantastic addition to any building design project. The larger Lift and Slide doors are perfect for wider openings in new builds, extensions and renovation projects, offering expert engineering, innovative design and increased natural light.

These doors have a sleek, stylish and highly durable aluminium design that achieves panoramic impact without compromising on security or energy efficiency. With each door designed to insulate for warm during the winter and cool in the summer, helping you to effectively manage energy efficiency within your home.



Curtain Walling

increased thermal efficiency

We manufacture a wide variety of curtain wall systems to suit all types of projects. Our aluminium curtain wall system offers unique architectural design features while our Pressure Plate and Cap system provide a picture frame finish to give the appearance of a modular grid system. Flush sightlines with silicone joints give us our Structural Glazed System.

The deeper thermal insulator greatly enhances the thermal performance of a façade and glazing options range from 28mm to 54mm in depth. They are usually a combination of fixed and opening windows.

The curtain walling system is suitable for both vertical and sloped glazing applications. Ideal for tall buildings enabling natural light to penetrate throughout the whole building.

It is designed to ensure quality, strength, and durability providing for many years of aesthetic, sustainability, and minimal maintenance.

EN 14351-1 COMPLIANT

BS EN 12608
KM 12874
PROFILE

Secured by Design

FM 01034

EMS 86980

OHS 573634

BES 6001
Responsible Sourcing
www.greenbooklive.com

BBA

Brendan Dillane Weather Master

More product choices

REBATED DOOR SYSTEM

BOX BEAD - SHOPFRONT SYSTEM

XT66 Casement & Tilt Turn Window

XT66 Performance Plus, Casement Window System

XT66 Performance Plus, Tilt & Turn Window System

ST70, ST80 & ST90

Strong & Secure

Rebated Doors

ideal for external buildings

XT66 rebated door system is 66mm in depth and can be glazed internally or externally with double & triple glazed units 28mm to 48mm.

The system offers internally beaded option on all doors whether open in or open out. They're available with heavy duty doors sash options to achieve higher and wider door leaf combinations. It is available in dual colour also and offers a wide range of midrail and threshold options.

Aluminium profiles are extruded from aluminium alloy 6063 T5 and T6 complying with BS EN 12020-2:2008 and BS EN 755: 1-9

Opening Door - Side Hung In or Open Out
Maximum Opening Door Height: 2390mm
Maximum Opening Door Width: 1300mm
Maximum Opening Door Weight: 100kg (depending on hinge selection and glass spec.)

ALUMINIUM DOORS TO SUIT ALL BUILDING TYPES
- Rebated doors
- Automatic doors
- Shop doors

Choose your favourite colour from 100's of options to add that finishing touch and exact colour finish to suit your home or business.

System shown: XT66

Create your wow factor

give your property personality

Finish off your beautiful frames view with a pop of colour. Our systems are supplied in a range of finishes, colours and styles, providing the end user with the ultimate selection to complement their interior and exterior architectural design.

The finish to the aluminium profile is a factory applied Polyester Power Coated finish (PPC), offering durability and exceptional weather protection. PPC is a colouring process to achieve bold and bright finishes. It's a type of dry coating and differs from conventional liquid paint leaving a hard finish, much tougher than normal paint.

There are over 188 RAL colours in gloss, satin or matt finish.

All colours are representative only - please ask to see a swatch booklet for accurate colour finishes.

DURABILITY TESTS

All Frames Direct windows and doors are tested for durability.

Air permeability
600pa

Wind resistance
1200-2400pa

Water tightness
300-600pa

Handles & *Accessories*

Door Handle
Range of colours

Handle
Inline Espag (standard)

Panic Bar

Lockmaster deadbolt centre case

Lockmaster roller cam

Stainless Steel Door Handle

Black **Brushed Stainless** **Polished Chrome** **Polished Gold**

Brushed Gold **White** **Satin Silver**

Beendan Dillane
Weather Master
frames DIRECT
FUTURA FRAMES
SUPERIOR TRADE FRAMES

Completed Projects

Housing Development

Millers Glen
Co. Dublin

XT66 Tilt and Turn | TS66 Rebated Door | AMS curtain wall system

Other Projects

Schools,
Medical Centres,
Nursing Homes,
Colleges,
Private Homes
Plus more

AMS XT66 System | AMS XT66 Rebated Door System

Loughboy Medical Centre

Elite 70 ovolo casement windows | Elite 70 Ovolo French Door
Elite 70 Ovolo Single door | TB50 Curtain wall

Kingspan Innovation Centre

AMS XTC66 Window System | AMS Lift & Slide Door System | AMS TS66
Rebated Door System | AMS MU800 SG and Hi Curtain Walling

OTHER PRODUCTS
PVC RANGE

CUSTOM MADE

CASEMENT WINDOWS

VERTICAL SLIDER

FLUSH SASH WINDOWS

TILT & TURN WINDOWS

FRENCH DOORS

BAY WINDOWS

SKYPODS

SLIDING PATIO

SHAPED WINDOWS

Dedicated Supplier:

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