

# Sean Doyle Windows

## Windows and Doors

*We set the standard to follow*



## PVC and Aluminium

Conservatories • Commercial • Nationwide Installation

**Dublin:** 01 46 266 71

**Roscommon:** 090 66 267 53

**Email:** [sales@sdwindows.ie](mailto:sales@sdwindows.ie)

[www.seandoylewindows.ie](http://www.seandoylewindows.ie)

# Over 35 years of quality and success

Sean Doyle Windows is Ireland's leading specialist manufacturer of the finest traditional sliding sash windows with a complementary range of casements windows and doors.

Established in 1979 to produce high quality glass and glazing products the company uses up to date technology with an emphasis on attention to detail.

We have always prided ourselves on our excellent glass products with everything from hardwood, PVC, aluminium, vertical slides, shop fronts, curtain walling

and conservatories for both the commercial and residential sector.

With an ever increasing demand for our products, the business grew from strength to strength over the years and with a strong tradition in top quality window and glass products, the company rapidly expanded.

Employing over 100 people with the factory headquarters in Roscommon town and a Dublin based office, Sean Doyle Windows is ideally placed to provide a top quality service throughout the country.

Established over 35 years ago by Sean Doyle the family run business relies on an outstanding reputation for excellence, wide ranging experience and a commitment to ensure our customers requirements are met.

We extend thanks to all our existing customers for their loyalty and business over the years while we look forward to meeting the requirements of our new customers.



Make your home warmer,  
quieter and more secure...



by fitting our very latest energy efficient  
windows and doors

Visit our show rooms in Roscommon and Dublin.

**Roscommon:** Circular Road, Roscommon, Co. Roscommon

**Dublin:** Whitestown Business Park, Whitestown Ind. Estate, Tallaght, Dublin 24



# Sean Doyle Windows

BLACK PVC



OAK PVC





# Sean Doyle Windows



Bespoke design to cater for your individual needs





## Odyssey Windows



Odyssey profiles can be combined to create any style of window and meet any functional need.

Your windows will be designed, manufactured and installed specifically for your property, to your own finish.

What's more, all Sean Doyle Windows can achieve an energy rating band A.

Full range of window styles available.



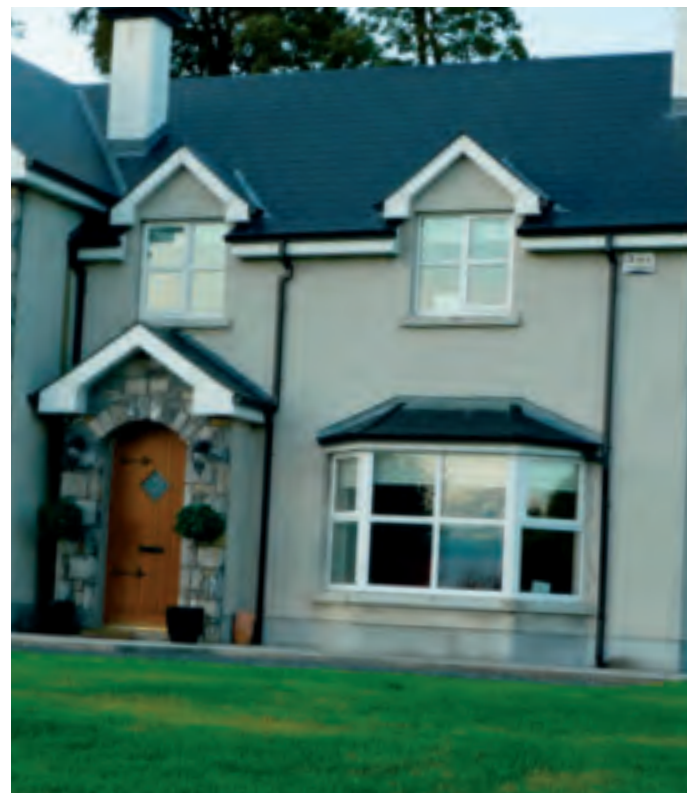


# WINDOWS

Sean Doyle Windows



Sean Doyle Windows have been designing and manufacturing high quality UPVC windows and doors throughout Ireland for over 35 years.









# WINDOWS

Sean Doyle Windows







# WINDOWS

Sean Doyle Windows





Sean Doyle Windows

WINDOWS





# WINDOWS

Sean Doyle Windows







# BAY WINDOWS

Sean Doyle Windows





CEDARWOOD

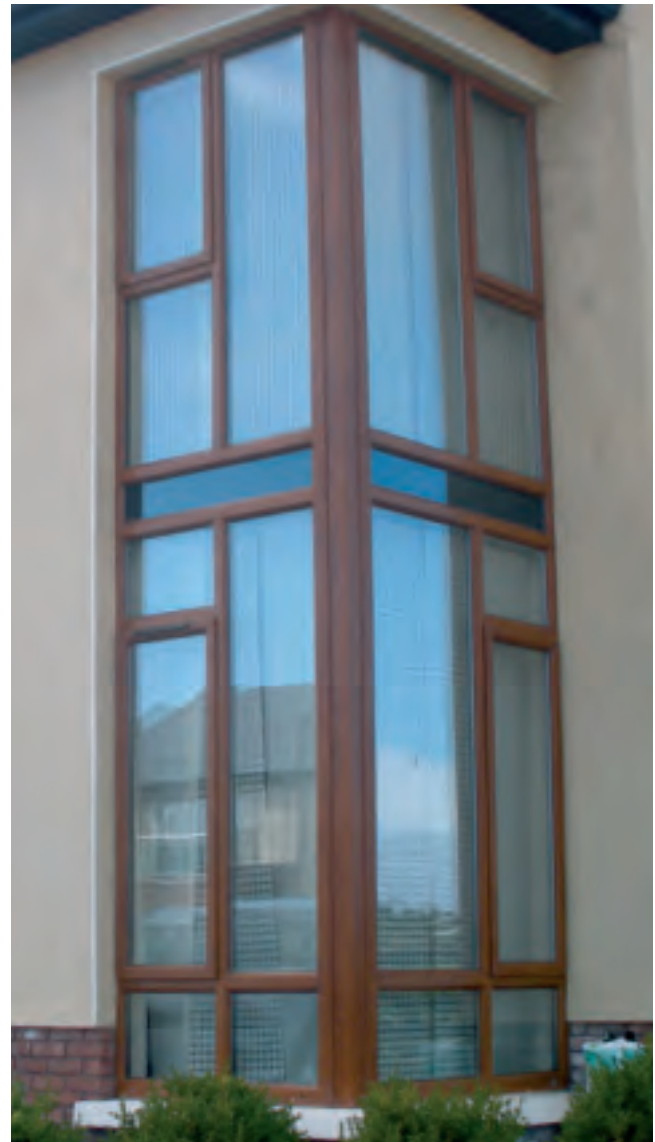


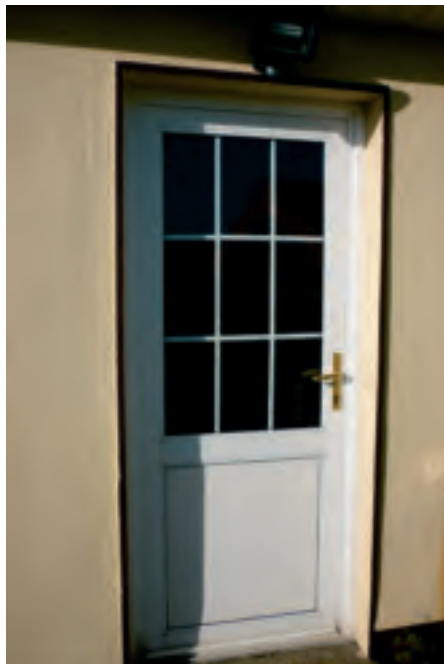
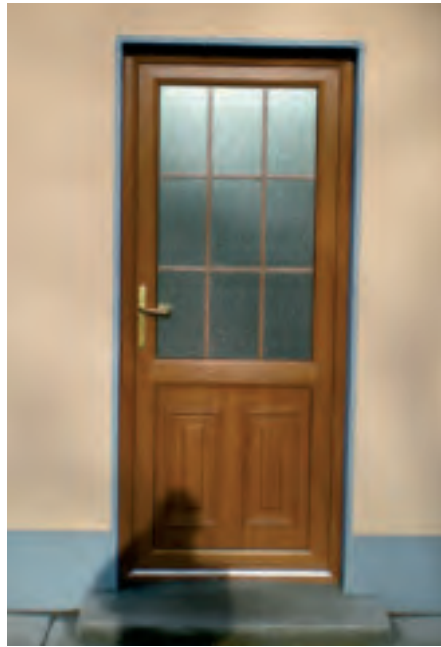




# BAY WINDOWS

Sean Doyle Windows







# COMBINATION DOORS

Sean Doyle Windows

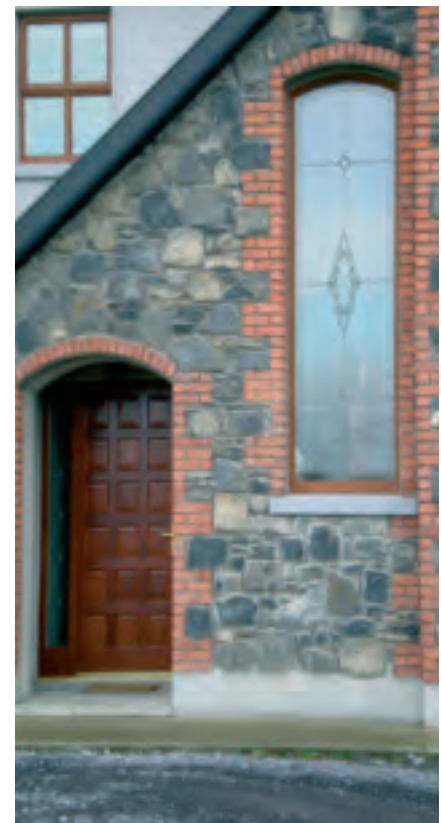
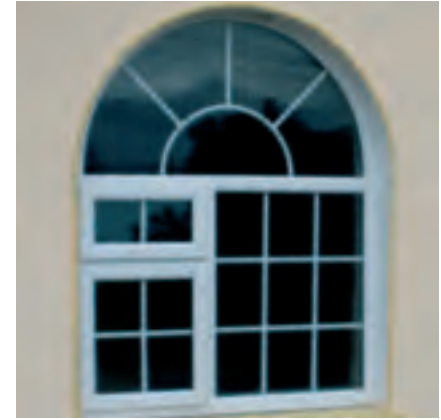






# ARCHES

Sean Doyle Windows





## Sean Doyle Windows

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# PATIO DOORS

Sean Doyle Windows

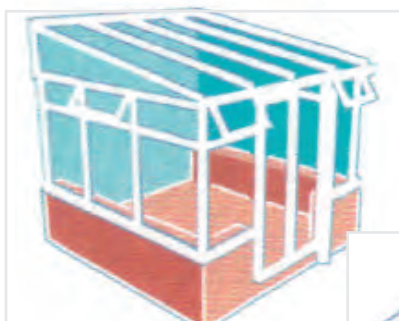




## Your New Conservatory

Add dimension and value to your home with a new conservatory. A conservatory is an exciting addition to your home that will create space by allowing the light filter in.

Sean Doyles will guide you from your initial planning stages until you are 100% satisfied with your new conservatory. Work closely with our professional installers through our detailed process, considering function, design, positioning, size, heating, ventilation and finish.



**Sunroom**

### Elegance & Beauty

The real beauty of a well designed conservatory is the creation of additional space and added value to your property. It is a room for all seasons and will become a focal point of your home.



**Georgian/Edwardian**

We craft a number of designs, so you are sure to find a conservatory suited to your needs that will bring elegance and beauty to your home.



**Victorian**



# COMMERCIAL

Sean Doyle Windows





# Sean Doyle Windows

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## Sean Doyle Windows



REG No.: IAB/W008/010  
 Manufacturer: S. Doyle & Sons Ltd.  
 Window System: Energy Plus External  
 Issue Date: 18/10/2014  
 Valid Until: 18/10/2017

**NSAI**  
 Agrément

**Window Energy Performance (WEP)**

Window Energy Performance Rating for this window is: **A3**

MOST EFFICIENT

**ENERGY INDEX (kWh/m²/year): -0.27**

(Energy Index certified by NSAI Agrément and based on Irish standard window. The actual energy consumption for a specific application will depend on the building, the local climate and the indoor temperature)

**CLIMATE ZONE IRL**

**ENERGY PERFORMANCE CRITERIA**

Thermal Transmittance	$U_{window}$	= 1.44 W/m² .K
Effective Air Leakage	$L_{factor}$	= 0.00 W/m² .K
Solar Factor	$g_{window}$	= 0.45

**ADDITIONAL INFORMATION**

Double Glazed Unit	$U_g$	= 1.22 W/m² .K
Frame Material		uPVC
Solar Energy Transmittance	$g_{\perp}$	= 0.74

This label is not a statutory requirement. It is a voluntary label provided as a customer service to allow consumers to make informed decisions on the energy performance of competing products.

REG No.: IAB/W008/011  
 Manufacturer: S. Doyle & Sons Ltd.  
 Window System: Energy Plus Internal  
 Issue Date: 18/10/2014  
 Valid Until: 18/10/2017

**NSAI**  
 Agrément

**Window Energy Performance (WEP)**

Window Energy Performance Rating for this window is: **A3**

MOST EFFICIENT

**ENERGY INDEX (kWh/m²/year): -0.27**

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**CLIMATE ZONE IRL**

**ENERGY PERFORMANCE CRITERIA**

Thermal Transmittance	$U_{window}$	= 1.44 W/m² .K
Effective Air Leakage	$L_{factor}$	= 0.00 W/m² .K
Solar Factor	$g_{window}$	= 0.45

**ADDITIONAL INFORMATION**

Double Glazed Unit	$U_g$	= 1.22 W/m² .K
Frame Material		uPVC
Solar Energy Transmittance	$g_{\perp}$	= 0.74

This label is not a statutory requirement. It is a voluntary label provided as a customer service to allow consumers to make informed decisions on the energy performance of competing products.

REG No.: IAB/W008/009  
 Manufacturer: S. Doyle & Sons Ltd.  
 Window System: Energy C70  
 Issue Date: 18/10/2014  
 Valid Until: 18/10/2017

**NSAI**  
 Agrément

**Window Energy Performance (WEP)**

Window Energy Performance Rating for this window is: **A**

MOST EFFICIENT

**ENERGY INDEX (kWh/m²/year): 0.55**

(Energy Index certified by NSAI Agrément and based on Irish standard window. The actual energy consumption for a specific application will depend on the building, the local climate and the indoor temperature)

**CLIMATE ZONE IRL**

**ENERGY PERFORMANCE CRITERIA**

Thermal Transmittance	$U_{window}$	= 1.46 W/m² .K
Effective Air Leakage	$L_{factor}$	= 0.00 W/m² .K
Solar Factor	$g_{window}$	= 0.46

**ADDITIONAL PERFORMANCE CRITERIA**

Condensation Resistance	$CR$	= NA
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This label is not a statutory requirement. It is a voluntary label provided as a customer service to allow consumers to make informed decisions on the energy performance of competing products.


The NSAI Agrément has introduced an independent Window Energy Performance (WEP) Certification scheme for the Irish Consumer Market.



Sean Doyle and Sons Ltd. are one of the first manufacturers in Ireland to have NSAI WEP certified A rated windows.



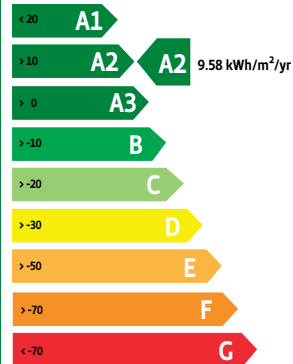
energy saving recommended  
 www.energysavingrecommended.ie


**REG No.:** IAB/W008/007  
**Manufacturer:** S. Doyle & Sons Ltd.  
**Window System:** Odyssey C70 28  
**Issue Date:** 19/10/2014  
**Valid Until:** 19/10/2017

## Window Energy Performance (WEP)

Window Energy Performance Rating for this window is: **A2**

MOST EFFICIENT



**ENERGY INDEX (kWh/yr): 9.58**

(Energy Index certified by NSAI Agreement and based on Irish standard window. The actual energy consumption for a specific application will depend on the building, the local climate and the indoor temperature)

**CLIMATE ZONE IRL**


### ENERGY PERFORMANCE CRITERIA

Thermal Transmittance	$U_{window} = 1.35 \text{ W/m}^2 \cdot \text{K}$
Effective Air Leakage	$L_{factor} = 0.01 \text{ W/m}^2 \cdot \text{K}$
Solar Factor	$g_{window} = 0.47$

### ADDITIONAL INFORMATION

Double Glazed Unit	$U_g = 1.22 \text{ W/m}^2 \cdot \text{K}$
Frame Material	<b>uPVC</b>
Solar Energy Transmittance	$g_{\perp} = 0.74$

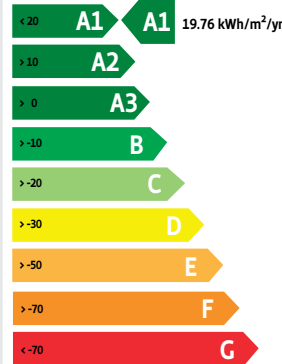
This label is not a statutory requirement. It is a voluntary label provided as a customer service to allow consumers to make informed decisions on the energy performance of competing products.


**REG No.:** IAB/W008/008  
**Manufacturer:** S. Doyle & Sons Ltd.  
**Window System:** Odyssey C70 36  
**Issue Date:** 19/10/2014  
**Valid Until:** 19/10/2017

## Window Energy Performance (WEP)

Window Energy Performance Rating for this window is: **A1**

MOST EFFICIENT



**ENERGY INDEX (kWh/yr): 19.76**

(Energy Index certified by NSAI Agreement and based on Irish standard window. The actual energy consumption for a specific application will depend on the building, the local climate and the indoor temperature)

**CLIMATE ZONE IRL**


### ENERGY PERFORMANCE CRITERIA

Thermal Transmittance	$U_{window} = 1.01 \text{ W/m}^2 \cdot \text{K}$
Effective Air Leakage	$L_{factor} = 0.01 \text{ W/m}^2 \cdot \text{K}$
Solar Factor	$g_{window} = 0.41$

### ADDITIONAL INFORMATION

Triple Glazed Unit	$U_g = 0.76 \text{ W/m}^2 \cdot \text{K}$
Frame Material	<b>uPVC</b>
Solar Energy Transmittance	$g_{\perp} = 0.64$

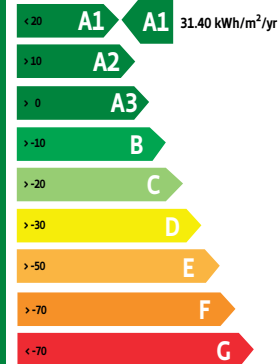
This label is not a statutory requirement. It is a voluntary label provided as a customer service to allow consumers to make informed decisions on the energy performance of competing products.


**REG No.:** IAB/W008/009  
**Manufacturer:** S. Doyle & Sons Ltd.  
**Window System:** Odyssey C70 44  
**Issue Date:** 19/10/2014  
**Valid Until:** 19/10/2017

## Window Energy Performance (WEP)

Window Energy Performance Rating for this window is: **A1**

MOST EFFICIENT



**ENERGY INDEX (kWh/yr): 31.40**

(Energy Index certified by NSAI Agreement and based on Irish standard window. The actual energy consumption for a specific application will depend on the building, the local climate and the indoor temperature)

**CLIMATE ZONE IRL**

### ENERGY PERFORMANCE CRITERIA

Thermal Transmittance	$U_{window} = 0.84 \text{ W/m}^2 \cdot \text{K}$
Effective Air Leakage	$L_{factor} = 0.01 \text{ W/m}^2 \cdot \text{K}$
Solar Factor	$g_{window} = 0.41$

### ADDITIONAL INFORMATION

Triple Glazed Unit	$U_g = 0.62 \text{ W/m}^2 \cdot \text{K}$
Frame Material	<b>uPVC</b>
Solar Energy Transmittance	$g_{\perp} = 0.64$

This label is not a statutory requirement. It is a voluntary label provided as a customer service to allow consumers to make informed decisions on the energy performance of competing products.

## Energy Saving Makes Cents. How much money can you save?

Insulating your home is one of the most effective ways of improving the energy efficiency of your home. If you currently have single glazed or older double-glazing in your home, then you could be losing up to 15% more heat than necessary, and therefore money literally out of the window! **Energy efficiency windows can cut heat lost through old windows by half.** Switching to energy efficiency windows can help you save energy and reduce your household bills by as much as €520\*. \*in an electrically heated house taken from DTI Quarterly Energy Prices

## How much Carbon can you save?

If you live in a single glazed house and install energy efficiency windows, you could **reduce the energy you use by 0.30 tonnes of 18%**. In addition to other simple energy saving measures - such as insulating your home and turning down the central heating by 1°C you could be making a real impact on reducing your carbon footprint and helping to improve the environment for everyone.



# The window of the future

## Sean Doyle Windows Energy Rated Window System

Window Type	Glass Option	Overall U-Value
Energy Plus Internal	58mm Double Glaze Warm Edge Double glazed with Argon Gas Internally Glazed	1.44
Energy Plus External	58mm Double Glaze Warm Edge Double Glazed with Argon Gas Externally Glazed	1.44
Energy C 70	70mm System 28mm Warm Edge Double Glazed with Argon Gas Standard	1.45
Odyssey C70 28	70mm System 28mm Warm Edge Double Glazed with Argon Gas	1.3
Odyssey C70 36	70mm System 36mm Warm Edge Triple Glazed with Argon Gas	1.0
Odyssey C70 44	70mm System 44mm Warm Edge Triple Glazed with Argon Gas	0.8
Kommerling Replacement	24mm K-Glass with Argon Gas	1.7
Kommerling Replacement	28mm Low E with Argon Gas	1.58

## Optimal Energy Efficiency

Window Type	Glass Option	Overall U-Value	Energy Index	Solar Factor	Rating
Odyssey C70 44	70mm System 44mm Warm Edge Double Glazed with Argon Gas	0.84	31.4	0.41	<b>A</b>



re

Energy Index	Solar Factor	Rating
-0.27	0.45	A
-0.27	0.45	A
0.55	0.46	A
9.58	0.47	A
19.76	0.41	A
31.4	0.41	A
	0.48	C
	0.43	B

**Sean Doyle Windows Odyssey C70 has the highest Energy Index of anyone in Ireland and the UK**



Sean Doyle Windows

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**greenline** 

Leading the way in  
**lead-free PVCu windows**





**greenline**

is a PVCu (PVCunleaded) formula that excludes the use of lead in the production of PVCu windows and Doors.

Under EU Legislation, by 2012, all PVC windows and doors must be 100% lead free.

Currently at Sean Doyles and Sons Ltd. we are proud that we are among a few leading window and door manufacturers in Ireland that already use Greenline® lead free formula.

We value the responsibility we have for the environment and for future generations.

### **Why choose Greenline® lead free PVCu windows and doors at Sean Doyles Windows?**

- **Environmentally Friendly.**

**Manufacturing, fitting, life span and recycling lead free windows and doors reduces our carbon foot print. Greenline® lead free PVCu windows and doors are entirely recyclable.**

- **Top Range Weather Resistance.**
- **Top Range UV Radiation Resistance.**
- **Thermal Insulation Properties Protects Our Climate.**
- **Increased Heat Insulation Properties.**
- **Add Value To Your Building.**
- **Advanced Material.**
- **Low Maintenance.**
- **Extreme Durability.**
- **Satin Gloss Finish.**
- **Cost Efficient**
- **Excellent Lifelong Condition.**
- **PVCu Is Available At Doyles Extensive Window Range.**



# Sean Doyle Windows

Circular Road, Roscommon, Co. Roscommon.

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## Sean Doyle Windows

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