



# NRG tilt&TURN

70mm PVCu Tilt and Turn Window



*Platinum*<sup>®</sup>  
**NRG**

OPTIONAL



Chamfered bead

OPTIONAL



Sculptured bead

[www.platinumnrg.co.uk](http://www.platinumnrg.co.uk)

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## HARDWARE OPTIONS

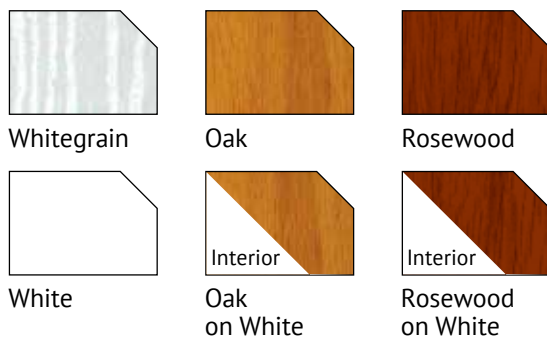


## TILT & TURN HANDLES

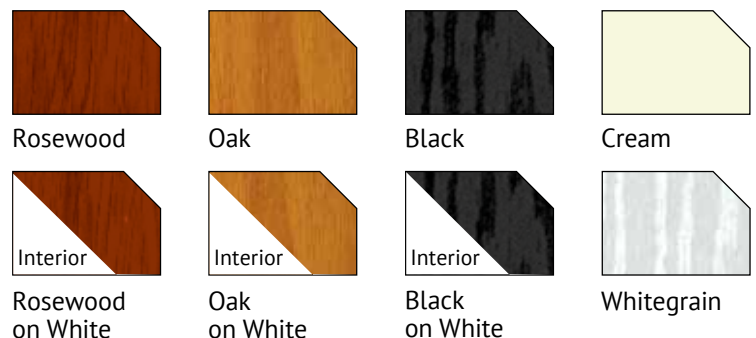
The Tilt and Turn handles control whether the sash tilts or turns. The handle turned at 90° will allow the sash to tilt. Turning the handle 180° prevents the tilting movement but releases the lower hinge to allow the whole sash to open as a conventional side-hung window, although the sash will swing internally as opposed to externally.

## STANDARD FINISHES

### PlatinumNRG<sup>®</sup> Chamfered



### PlatinumNRG<sup>®</sup> Sculptured



## OPTIONAL FINISHES

A wide range of woodgrain and coloured-foil options are available for either or both internal and external faces or even differing frames and sashes.



## SCULPTURED PROFILE

A section through our 'Sculptured' profile window

# NRG tilt&TURN

The Tilt and Turn window has long been the window of choice for most of Europe. Where the UK market is used to having a smaller 'vent' window over the main opening sash, the Tilt and Turn offers the same ventilation qualities as a traditional UK style window yet incorporates them within one sash. This gives a cleaner, simpler design that suits the aesthetics of more contemporary properties. The advantages of the sashes opening inwards make them ideal for flats and apartments or anywhere that would necessitate outside access.



## EASY CLEAN

As each sash opens inwards, it means you can clean the external face of the windows from indoors - no ladders, no hassle. This makes them ideal for inaccessible locations where a ladder wouldn't be able to reach.



BOTTOM - HINGED TILT FOR VENTILATION

## VENTILATION

The tilt position is excellent for ventilation even during adverse conditions as it will minimise rain or wind entering. Air is guided upwards so as to reduce draught but enables circulation as the cooler, denser air falls. For maximum ventilation, sashes can be swung fully open as on a typical side-hung window.



SIDE-HUNG FOR EGRESS AND CLEANING

## CONCEALED HINGES

The windows have a concealed hinges option rather than the standard surface-mounted hinge.

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Side-hung opening  
or bottom-hung -  
Tilt & Turn windows  
offer the greatest  
practicality next to  
standard casement  
windows.



## GLOSS FINISH

Polished finish reduces cleaning and maintenance and retains a cleaner look for longer helping resist airborne pollutants and moulds

## HIGH TECHNOLOGY

High-tech 4-chamber design intelligently uses structural PVCu for high strength in both the sash and the frame

## CHAMFERED or SCULPTURED

A choice of either a modern chamfered profile (shown) or a more traditional sculptured profile

## CHOICE OF FINISHES

A selection of standard colours or an extensive range of pre-finished foils are available

## 100% LEAD FREE PVCu

Completely free of poisonous lead stabilisers

## ENERGY EFFICIENCY

PlatinumNRG is one of the best performing products on the market, taking full advantage of the increased thermal efficiency offered by its four chamber profile.

