



Aluminium tilt & turn windows designed to open inwards. characterised by a high degree of thermal and sound insulation for any type of construction; for the home, office buildings, or public spaces.

Aluminium tilt & turn windows designed to open inwards, featuring a modern, sleek frame with a hidden sash. The appearance of a single frame allows more natural light into the room. Simple yet elegant.



We respect quality standards and the most demanding tests

QFORT products are certified in terms of quality by ISO 9001:2005, ISO 14001:2015 and ISO 45001:2018 standards. Moreover, QFORT holds certificates of conformity issued by IFT Rosenheim Institute in Germany.



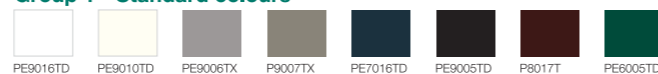
Management System
ISO 9001:2015
ISO 14001:2015
ISO 45001:2018
www.tuv.com
ID 9105048821



5Stars	5Stars View
Assembly depth: 70mm	
Profiles exterior wall thickness: 1.6mm	Profiles exterior wall thickness: 1.6mm
Glass unit thickness: 24mm - 50mm	Glass unit thickness: 24mm - 36mm
Additional thermal break insulation	
Air-Water-Wind Tests: Class 4 - Class E1200 - Class C5	Air-Water-Wind Tests: Class 4 - Class E1200 - Class C5
Reference test - double-sash construction, L - 1.230 mm, H - 1.480 mm	
$U_w = 1,19 \text{ W/m}^2\text{K}$ / Triple glazing / $U_g = 0,7 \text{ W/m}^2\text{K}$ $U_w = 1,43 \text{ W/m}^2\text{K}$ / Double glazing / $U_g = 1,0 \text{ W/m}^2\text{K}$ $U_w = 1,50 \text{ W/m}^2\text{K}$ / Double glazing / $U_g = 1,1 \text{ W/m}^2\text{K}$	$U_w = 1,07 \text{ W/m}^2\text{K}$ / Triple glazing / $U_g = 0,7 \text{ W/m}^2\text{K}$ $U_w = 1,31 \text{ W/m}^2\text{K}$ / Double glazing / $U_g = 1,0 \text{ W/m}^2\text{K}$ $U_w = 1,39 \text{ W/m}^2\text{K}$ / Double glazing / $U_g = 1,1 \text{ W/m}^2\text{K}$
U_w value was obtained for a standard 1.230mm x 1.480mm window, with a surface area of 1,82m ² and a warm spacer.	

Aluminum profiles colour palette options

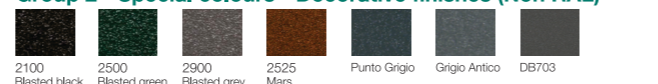
Group 1 - Standard colours



Group 2 - Custom-made colours



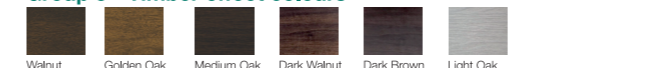
Group 2 - Special colours - Decorative finishes (Non RAL)



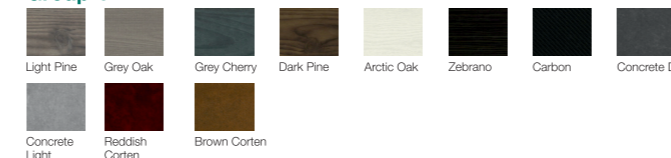
Group 3 - Anodized imitation colours



Group 3 - Timber effect colours



Group 4



Learn more about QFORT Windows & Doors, available through our official Partner, Sherborne Windows.

www.sherbornewindows.co.uk

Stars by QFORT®



Stars by QFORT®
5Stars, 5Stars View





An elegantly designed window with a combination of 3 technical innovations - 5Stars View

1 - Hidden sash

When closed, the hidden sash is concealed within the frame thus giving you the optics of just a frame.



External view

COMFORT

Larger glazed area thanks to the sash less appearance which allows more natural light into your home.

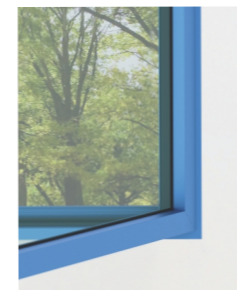
DESIGN

Modern, elegant with homogeneous lines.

2 - Hidden hinges

Concealed hardware with 95° opening.

Available with concealed hinges for a more clean sleek modern look.



Internal view



3 - Tilt & Turn Mechanism



Dual function mechanism opens inwards, with tilt allowing for ventilation.



Turn lock with a key - disables the turn operation yet still allows the windows to be functional via the tilt mechanism. Preventing any child falling out.



Options and finishes

BI COLOUR options

Elements can be powder coated in various colours as well as a dual colours.



Optional - VENETIAN BLINDS

Integrated Venetian blinds are installed within the thermally insulated glass units, being the modern shading solution of the house most often recommended by engineers, designers and architects.

These stand out thanks to their excellent quality and durability, allowing comfort or convenience, privacy, shading and elegance without comprising on having to clean the blinds or worry about maintenance. Available with manual and electric drive options. We recommend choosing concealed hinges that allow 95° opening.



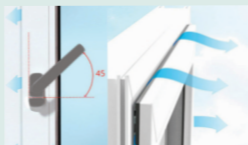
Stars by **QFORT**

Stars by QFORT aluminium windows successfully combines design, functionality, high thermal and sound insulation with excellent all-round performance.

Increased safety

All round hardware with multiple locking points

More secure, better resistance to burglary



Night vent function

This function allows the window to be vented and allows aeration without comprising on security by not having the window fully opened.

Wide range of handles



Brest Secustik



Dublin



Toulon SecuForte



Dakar

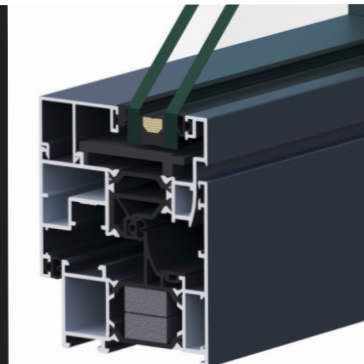


Roto Swing



5Stars

5Stars Aluminum windows have slim profiles that maximizes the glazing surface, which allows more natural light into the room. These windows offer a high degree of insulation thanks to the thermally broken profile and the polyolefin foam inserted into frame and sash. 5Stars Aluminum windows are also characterized by a high-level sound insulation that is obtained by installing glass units with a thickness of up to 50mm.



5Stars View

5Stars View Aluminum windows have hidden sash. With modern straight design profiles characterized by a visible frame section of only 54.5mm. The hidden sash maximizes the glazing area, making it possible to reach up to 85% glass from the total surface of the window. Allowing more light into the room.

Excellent thermal and sound insulation properties



THERMAL INSULATION



COMFORT



SOUND INSULATION

GASKETS

Triple gasket sealing system, using three gaskets ensuring better weather performance, insulation and impermeability test.

