



PRODUCT BULLETIN

NEW greenteQ ALPHA TBT HANDLE

TBT Handle

The latest addition to the greenteQ range of suited door and window furniture is the Alpha TBT handle. It is a premium quality handle that features the modern appearance and comfortable feel of its Alpha stable mates, the Alpha Cockspur handle, Alpha Espagnolette handle and Alpha door handle.

Alpha TBT is available in locking and non-locking versions.

The lockable handle has four settings:

- 1) **Unlocked** – the handle will permit free movement from closed, through tilt and into the turn position to allow the external face of the window to be safely cleaned from inside the building.
- 2) **Tilt Safe** – with the cylinder turned to 90° the handle permits free movement to the 90° tilt position to allow tilt ventilation but the window cannot be fully opened, thus preventing falls. Once the handle is unlocked using the key the window can be opened in turn mode.
- 3) **Locked** – with the cylinder in the locked position (180° from unlocked) the handle is fully locked and the window can not be opened in any position. For security reasons, this is the ideal state for the handle to be left in when the building is empty as it will also block the movement of the hardware if manual manipulation is attempted from outside.
- 4) **Turn First Locked** – by fitting the backplate inverted the handle can be locked in the bottom (closed) position as normal, but the user will not have the option of turning the key to only 90°. It must be turned the full 180° to allow the handle to operate, making it suitable for remedial fitting to older turn first windows.

The handle backplate is marked **TS** and **TF** under the cover plate to indicate if the handle is being fitted in **Tilt Safe** or **Turn First** mode.

The non-locking handle is 'true' non-locking as it features no push buttons or latching mechanism, providing ease of use where locking and/or latching is unnecessary.

Standard 43mm fixing centres make Alpha TBT suitable for all Eurogroove – fit tilt and turn hardware systems widely used on PVCu, timber and increasingly on some aluminium windows. These include those made by Roto, Siegenia-Aubi, Maco, Fuhr, Winkhaus, Garant, Hautau and others.

Alpha TBT is available in three standard spindle lengths of 30, 40 and 50mm. Our initial stock is all fitted with the 40mm spindle that covers the vast majority of profiles currently in use in the UK market. 30 and 50mm versions will follow subject to demand.

As with all greenteQ furniture the handle will be available in eight attractive finishes, although it is important to note that the initial stock will consist of white, gold, polished and satin chromes only. As with the alternative spindle options, the other finishes (black, polished gold, PVD and smokey chromes) are available, but subject to minimum order requirements.



Simply everything.

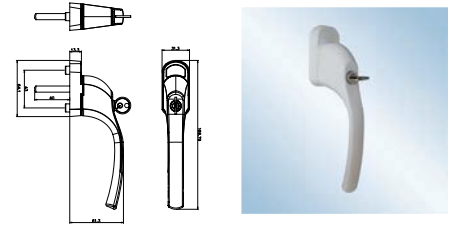
Everything simple.

greenteQ Alpha TBT Handle

greenteQ Alpha TBT - Locking

Spindle Size	White	PVD	Polished	Box
	RAL9016	Gold	Chrome	Qty
30mm	2QTT0041	2QTT0042	2QTT0043	10/60
40mm	2QTT0061	2QTT0062	2QTT0063	10/60
50mm	2QTT0081	2QTT0082	2QTT0083	10/60

Spindle Size	Satin	Black	Smokey	Box
	Chrome	RAL9005	Chrome	Qty
30mm	2QTT0045	2QTT0046	2QTT0048	10/60
40mm	2QTT0065	2QTT0066	2QTT0068	10/60
50mm	2QTT0085	2QTT0086	2QTT0088	10/60



Some items may only be available to Special order. You will be advised if this is the case.

greenteQ Alpha TBT - Non-Locking

Spindle Size	White	PVD	Polished	Box
	RAL9016	Gold	Chrome	Qty
30mm	2QTT0241	2QTT0242	2QTT0243	10/60
40mm	2QTT0261	2QTT0262	2QTT0263	10/60
50mm	2QTT0281	2QTT0282	2QTT0283	10/60

Spindle Size	Satin	Black	Smokey	Box
	Chrome	RAL9005	Chrome	Qty
30mm	2QTT0245	2QTT0246	2QTT0248	10/60
40mm	2QTT0265	2QTT0266	2QTT0268	10/60
50mm	2QTT0285	2QTT0286	2QTT0288	10/60

