

ALUMINIUM IN ARCHITECTURE

LIFE ENHANCING WINDOW

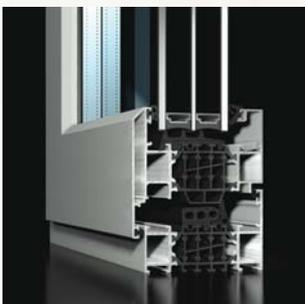
**APA**  
FACADE  
SYSTEMS



LIFE ENHANCING WINDOW



# LIFE ENHANCING WINDOW



## LIFE ENHANCING WINDOW ADVANTAGES

- *Specifically designed and adapted to suit the needs of people with limited mobility*
- *Handle positioned at bottom of frame, allowing user to open/close the window with minimal effort*
- *Easily accessible from mobility chair*
- *Easy to operate for trickle or purge ventilation.*

Designers and architects are beginning to address the needs of a more diverse range of clients. There is a huge interest for houses and apartments to be designed to make it easier for people with limited mobility to live independently at home for longer. Windows in particular, can cause difficulties, as some people with limited mobility are unable to comfortably utilise the standard window handle on the side of the frame.

With this in mind, APA Façade Systems have designed the Life Enhancing Window. By positioning the handle at the bottom of the window, this turn and tilt system gives the user continuous access to the handle, allowing them to open and close the window with minimal effort.



Our Life Enhancing Window is compatible with all our ST window systems, and also have multipoint locking facilities for added security. This system meets all the requirements of the 'Lifetime Homes Scheme' in the UK and comes with a choice of thermally efficient polyamide cores ranging from (24mm - 44mm). Depending on the system, the glazing aperture can vary from 28mm - 52mm, allowing a choice of infill panels to suit thermal and acoustic performance requirements.

## LIFE ENHANCING WINDOW FEATURES

- Turn and Tilt System
- Available in all ST window systems; ST60, ST70 and ST80
- Fully tested to BS EN standards
- Suggested maximum size of 900 x 1500mm

European Test Standards	Result
Air Permeability	600pa
Water Tightness	1050pa
Static	2000pa

## ST WINDOW SYSTEMS



