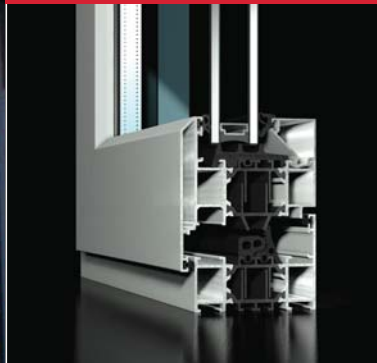




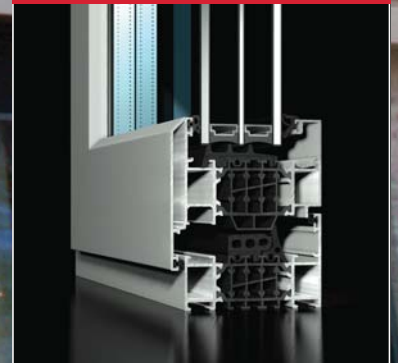
ST 70



ST 70 HI



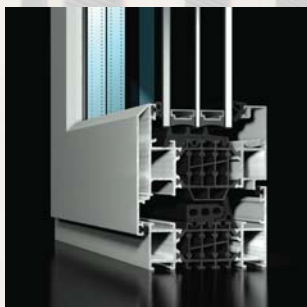
ST 80



VITA  
STUDENT



# ST WINDOWS - 70/70 HI/80



The ST High performing window system incorporates a variety of types and styles incl. tilt & turn, casement, bead in open out, hopper, parallel, all with multipoint locking facilities for added security, having the same sight lines and dimensions. The versatility of the locking mechanism used in the ST window system permits the incorporation of extra-large sashes into the fenestration or façade.

Thermally efficient polyamide cores (24 - 44mm), allow for the value engineering of the window system to suit thermal requirements of projects with ease, and without interfering with sight lines. Depending on the chosen system, the glazing aperture can vary from 28mm - 52mm, allowing a choice of infill panels to suit thermal and acoustic performance requirements.

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





There is an increasing interest for homes to be designed in such a way that it is easier for disabled and elderly people to be able to live independently in their homes for longer. Windows in particular cause difficulties for many disabled and elderly people being unable to comfortably utilise the standard window handle on the side of the window as it may be out of reach when sitting in a mobility chair.

APA Facade Systems have designed the Life Enhancing Turn and Tilt Window, which is compatible with all APA's window systems, allowing people to have continuous access to the window handle, by positioning it on the bottom of the window. The Turn and Tilt window can be opened and closed with minimal effort, all because of a convenient location of the operating handle.

### **LIFE ENHANCING TILT & TURN WINDOW ADVANTAGES**

- Easy to operate for trickle or purge ventilation
- Available in all 3 ST Window types ST60, ST70 and ST80
- Fully tested to BS EN standards
- Suggested maximum size of 900mm x 1500mm

Life Enhancing Tilt & Turn Window







**APA**  
FACADE  
SYSTEMS