



## OKNA TLP

**TLP** roof window is an aluminum-clad plastic structure manufactured with the use of prime quality PVC profiles reinforced from the inside with steel profiles. Such constructed windows are durable and their maintenance is limited to an absolute minimum. The material used in the window production does not absorb water, hence it is particularly rec-

ommended for rooms with elevated humidity levels (kitchens, bathrooms or laundry rooms).

**TLP** is a centre pivot structure. The main advantage of this design is convenient and safe washing of the external glass surface. The sash can be rotated through 180 degrees and then blocked for washing by means of a bolt.



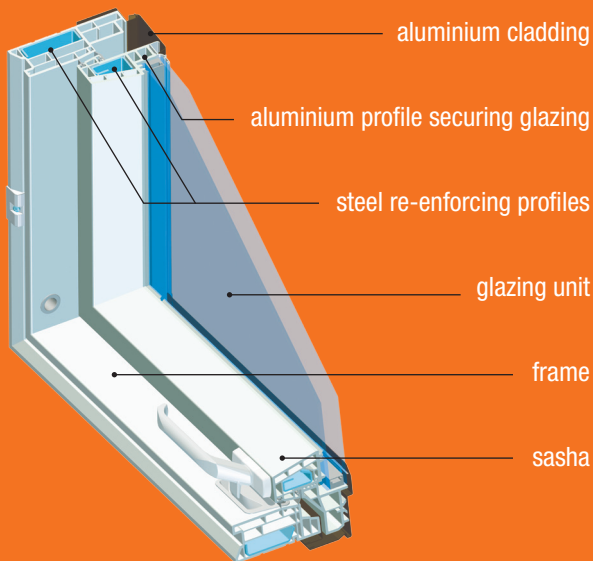
A handle situated in the lower section of the window ensures usage comfort. Even in case of windows installed higher, there is no need for helping oneself with, e.g. a chair in order to open them. The window closing system, apart from keeping the window closed tightly, offers also a micro-opening facility which allows ventilation of the room.

The sealing system applied, ensures superb window tightness, reducing heat losses as well as eliminating rainwater infiltration.

**TLP** windows are fitted with insulated glazing units. External toughened glass provides increased resistance to mechanical damage, e.g. hailstones and the low emission coating on internal pane limits undesirable heat gain in the room. The window is characterised by an overall heat transfer coefficient of  $U_w=1.5 \text{ W/m}^2\text{K}$ .

It is equipped with factory pre-fixed lower brackets for window installation on battens in the roof structure. Installation of this type of windows does not require any additional skills as it is substantially no different than installation of timber roof windows.

The window is installed with a universal TLZ flashing which enables durable and tight window integration with roofing.



55x78    66x118    78x98    78x118    78x140



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