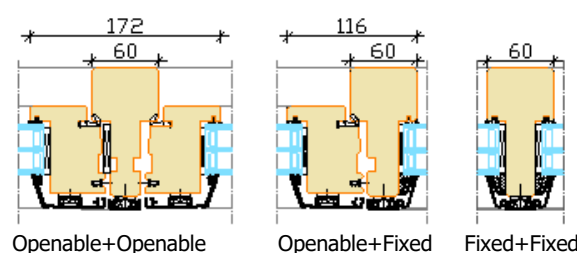
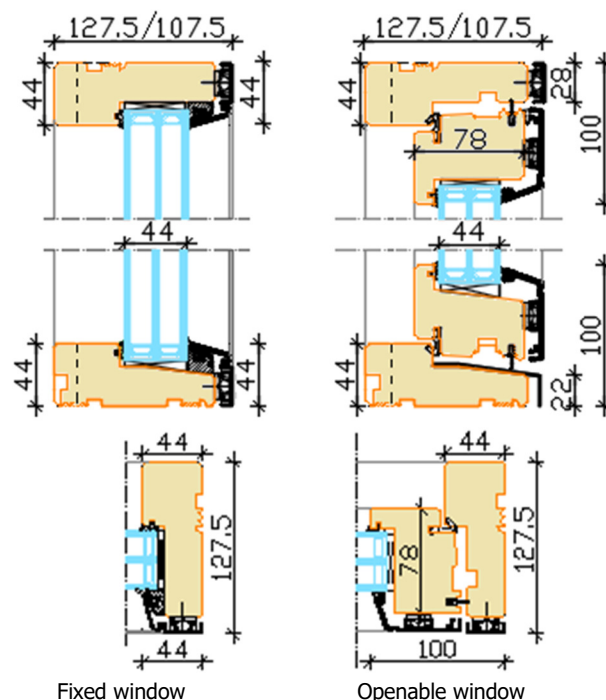
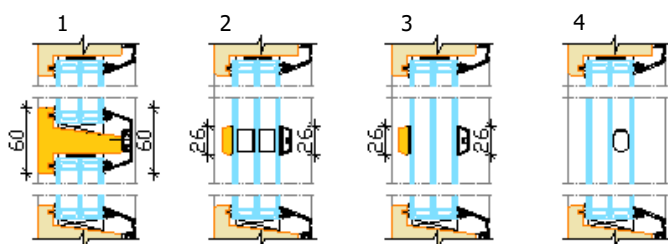


AruAL 78 Modern EX

Outwards opening wooden-aluminium window

- Made to Measure Sizes
- Good thermal performance - Window $U_w = 0,78 \text{ W/m}^2\text{K}$
(window 1230x1480 mm; glass $U_g=0,53$)
- Frame 115x44 or 95x44 mm+aluminium cover (127,5/107,5 mm)
- Sash profile thickness 78 mm +aluminium cover
- Timber selection:
 - fingerjointed, knotted or selected laminated pine timber;
 - aminated oak timber
- Timber finishing with waterbased paint or stain. Paint according to RAL colour chart, stain according to manufacturer's samples.
- Aluminium finishing: RAL aluminium colour card
- Twin gasket system for weatherproofing
- Traditional or Contemporary Ironmongery Features
- Triple glazing, thickness 44 mm
- Glazing sealed with internal and external gasket
- Glazing bar options:
 1. Penetrating bars
 2. Glued on both sides of the glass+slats inside the glazing (Norwegian style)
 3. Glued on both sides of the glass (Georgian style)
 4. Decorative bars inside the glazing



- Extras:
jamb extensions, window boards, trickle vents, key lockable handles, design handles, special glasses (toughened, laminated, sun protection, self cleaning, pattern etc), various glass spacers.
- Triangular fixed windows

OPENING:
Outside view



FIXED



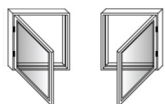
TOPGUIDED

Min max L= 370...1600 mm H= 425...1600 mm,
max weight of sash 60 kg



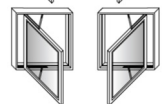
TOPSWING

Min max L= 380...1600 mm H= 5600..1645 mm,
max weight of sash 60 kg



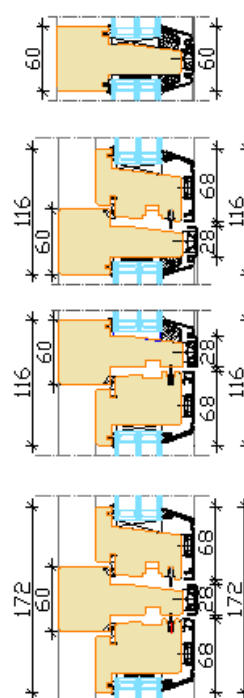
SIDEHUNG (left/right)

Min max L= 530...975 mm H= 520...2110 mm,
max weight of sash 50 kg



SIDE-SLIDEHUNG (left/right)

Min max L= 395...1105 mm H= 520...1805 mm,
max weight of sash 50 kg



NB! Minimum maximum dimensions and opening options also depend on the height and width ratio of the window and other factors. More information from our specialists. Manufacturer has reserved the right to make changes.