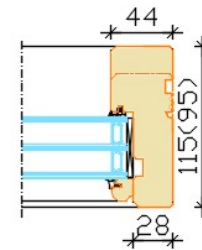
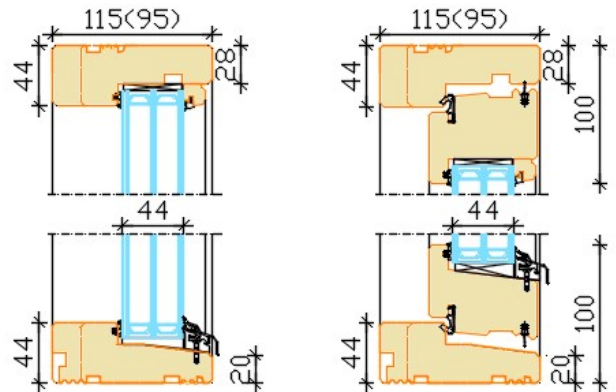


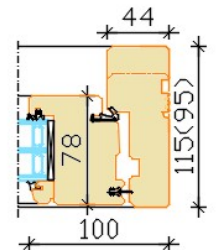


## Aru 78 Modern EX Outwards opening wooden window

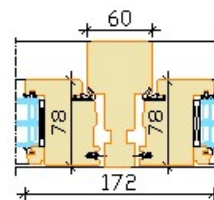
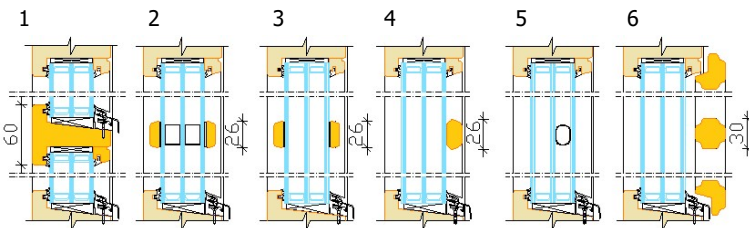
- Made to Measure Sizes
- Good thermal performance (Window  $U_w$  0,78 W/m<sup>2</sup>K of window 1230x1480 mm; glass  $U_g$ -0,53)
- Frame 115x44 mm or 95x44 mm
- Sash profile thickness 78 mm
- Timber selection :
  - fingerjointed, knotted or selected laminated pine timber;
  - laminated oak timber
- Timber finishing with waterbased paint or stain. Paint according to RAL colour chart, stain according to manufacturer's samples.
- Twin gasket system for weatherproofing
- Traditional or Contemporary Ironmongery Features
- Triple glazing, thickness 44 mm
- Glazing with glazing beads outside, fastened with hidden nails, 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. removable on the outside
  5. dekorative bars inside the glazing
  6. bar frame on the hinges (outside)



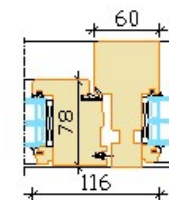
Fixed window



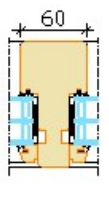
Operable window



Operable+Operable



Operable+Fixed



Fixed+Fixed

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

### OPENING: Outside view



FIXED



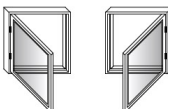
TOPGUIDED

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



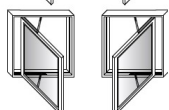
TOPSWING

Min max L= 380...1600 mm H= 595...1645 mm, max weight of sash 60 kg



SIDEHUNG (left/right)

Min max L= 515...980 mm H= 515...2110 mm, max weight of sash 40 kg



SIDE-SLIDEHUNG (left/right)

Min max L= 395...1105 mm H= 515...1805 mm, max weight of sash 50 kg



Bottom sash is protected with weatherproof aluminium glazing bead