ARU Joinery Hulja, Kadrina vald, 45203 Lääne-Virumaa, Estonia Tel: +372 329 5650 Fax: +372 329 5651 info@arugrupp.ee www.arujoinery.com

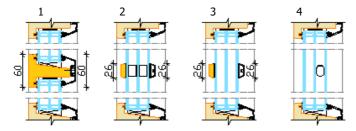
AruAL 78 Modern EX

Outwards opening wooden-aluminium window

- Made to Measure Sizes
- Good thermal performance Window $Uw = 0.78 W/m^{2}K$ (window 1230x1480 mm; glass Ug-0,53)
- Frame 115x44 mm
- Sash profile thiskness 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 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. Decorative bars inside the glazing



- 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



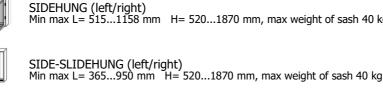
FIXED

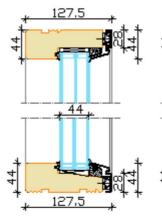


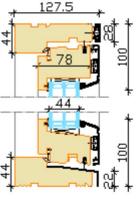
TOPGUIDED Min max L= 370...1660 mm H= 335...1670 mm, max weight of sash 70 kg

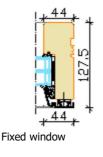


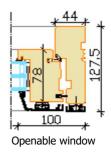
Min max L = 515...1158 mm H= 520...1870 mm, max weight of sash 40 kg

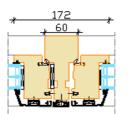


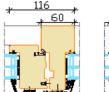


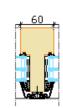












Openable+Openable

Openable+Fixed

Fixed+Fixed

