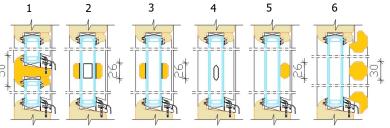
RU GRUPP www.arugrupp.ee

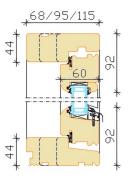
Hulja, Kadrina vald, 45203 Lääne-Virumaa, Estonia Tel: +372 329 5650 Fax: +372 329 5651 info@arugrupp.ee

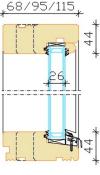
## Aru 60 Classic EX Outwards opening wooden window

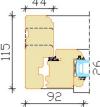
- Made to Measure Sizes
- Thermal performance of window Uw 1,3 W/m<sup>2</sup>K (openable window 1230x1480 mm; glass Ug-1,1)
- Frame width 115 mm (also available 95 mm or 68 mm)
- Sash profile thickness 60 mm •
- Timber selection: laminated pine timber, laminated oak timber
- Timber finishing with waterbased paint or stain. Paint according to RAL colour chart, stain according to manufacturer's samples.
- Double glazing (Ug>1,06W/m<sup>2</sup>K)
- Glazing with glazing beads outside, fastened with hidden nails, sealed with internal and external gasket
- Glazing bar options:
  - 1. penetrating bars
  - glued on both sides of glass+slats inside the glazing (Norwegian style)
    glued on both sides of glass (Georgian style)
    decorative bars inside the glazing

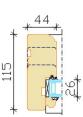
  - 5. removable on the outside 6. bar frame on the hinges (outside)





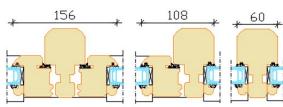






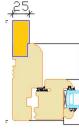
Openable window

Fixed window



Openable+openable

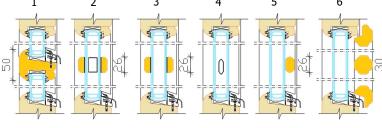
Fixed+Fixed Openable+Fixed



Frame with extension



Grooved frame



- Extras:
  - jamb extensions;
  - grooves for the extension (10x10 mm grooved frame);
  - window boards;
  - vents:
  - special glasses (toughened, laminated, sun protection, self cleaning, pattern etc.);
  - varios glass spacers;
  - key lockable handles, design handles;
  - child restrictors
- Different combinations of openable and fixed parts are possible in the common frame
- Triangular, arched windows

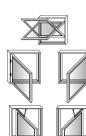
## OPENING Outside view



FIXED (direct glazing) Min sizes 330 x 330 mm



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



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

SIDEHUNG (left/right) Min max L= 360...980 mm H= 515...2110 mm, sash weight max 40 kg

SIDE-SLIDEHUNG (concealed hinges; left/right) Min max L= 395...1105 mm H= 515...1805 mm, sash weight max 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.