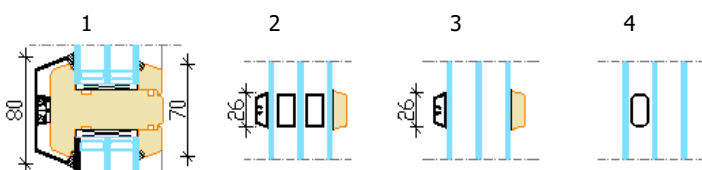


## AruAL Nordic 92 IN

### Inward opening tilt-and-turn wooden-aluminium window

- Made to Measure Sizes
- Good thermal performance—Window  $U_w$  0.75 W/m<sup>2</sup>K of window 1230x1480 mm, glass  $U_g$  0,47
- Frame thickness 92 mm + aluminium cover
- Sash profile thickness 92 mm + aluminium cover
- Timber selection:
  - fingerjointed, knotted or selected laminated pine timber;
  - laminated oak timber
- Timber finishing with waterbased paint or stain. Paint according to RAL color chart, stane according to manufacturer's samples.
- Aluminium cladding - powder coated. Paint according to RAL color chart
- Triple glazing, thickness 52 mm ( $U_g > 0,47$ )
- Glazing with glazing beads inside, sealing from inside and outside with silicone
- Glazing bar options:
  - penetrating glazing bars (1)
  - Vienna glazing bars (Norwegian style) (2)
  - glued-on decorative bars (Georgian style) (3)
  - decorative bars inside the glass unit (4)

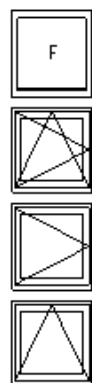


- Extras:
  - special glasses (toughened, laminated, sun protection, self cleaning, pattern, etc.), blinds inside the glass unit, different materials and different colors of edge mouldings;
  - concealed hinges, tilt first opening (TF), safety fittings
  - lockable handles, design handles;
  - insect nets
  - jamb extensions, window boards;
  - trickle vents

- Various combinations with opening and non-opening parts are possible in single jamb

- Special shape windows

#### OPENING: Inside view



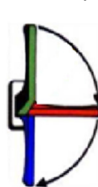
**FIXED (direct glazing)**  
Min sizes 330 x 330 mm

**Tilt and turn (left/right)**  
Min max L= 560...1715 mm H= 575...2700 mm,  
max weight of sash 130 kg

**Turn only (left/right)**  
Min max L= 560...1715 mm H= 575...2700 mm,  
max weight of sash 130 kg

**Tilt only**  
Min max L= 560...2500 mm H= 575...1300 mm,  
max weight of sash 80 kg

#### Handle positions:



- Tilt position (ventilation)
- Turn position for quick air exchange or window washing
- Closed

