



The “Aru 78 SOFTLINE IN” window with the angular profile sash and frame is an inward opening wooden window with a profile which is suitable for a modern energy saving building. The larger frame is designed to accommodate triple glazing. This increases insulation values enough for use in a so-called passive house.



A stained pine window.



A three-layered deep-impregnated window, the bottom frame and sash are protected with aluminium glazing beads. There's an option of using concealed hinges and design Available with a choice of handles.

# Aru 78 SOFTLINE IN

## INWARD OPENING, TILT AND TURN VACUUM DEEP-IMPREGNATED WOODEN WINDOW

### PROFILE IV78

Jamb: 78 x 78 mm

Frame: 78 x 78 mm

Inside groove for windowcill, outside for aluminium cill  
Aluminium slat on the lower part of the frame

### FURNITUR

Fittings: ROTO NT

Handle: ROTO, HOPPE



### GLASS

Triple glazing 42 mm ( $U \geq 0,59 \text{ W/m}^2\text{K}$ )

Glazing from the inside with wooden glazing bead

Fastened with hidden nails, sealed with silicone

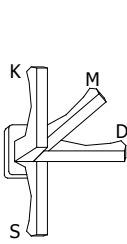
### SEAL

2-chamber seal surrounding middle frame rebate

### FINISHING

with water-based paint or stain

### Handle positions



tilt



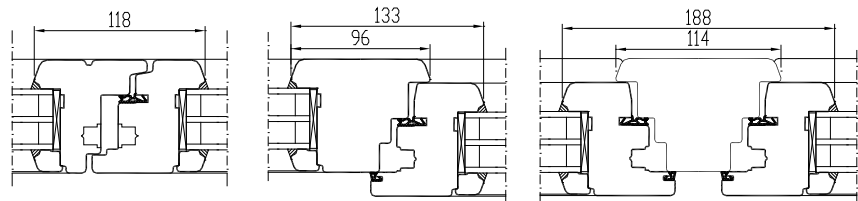
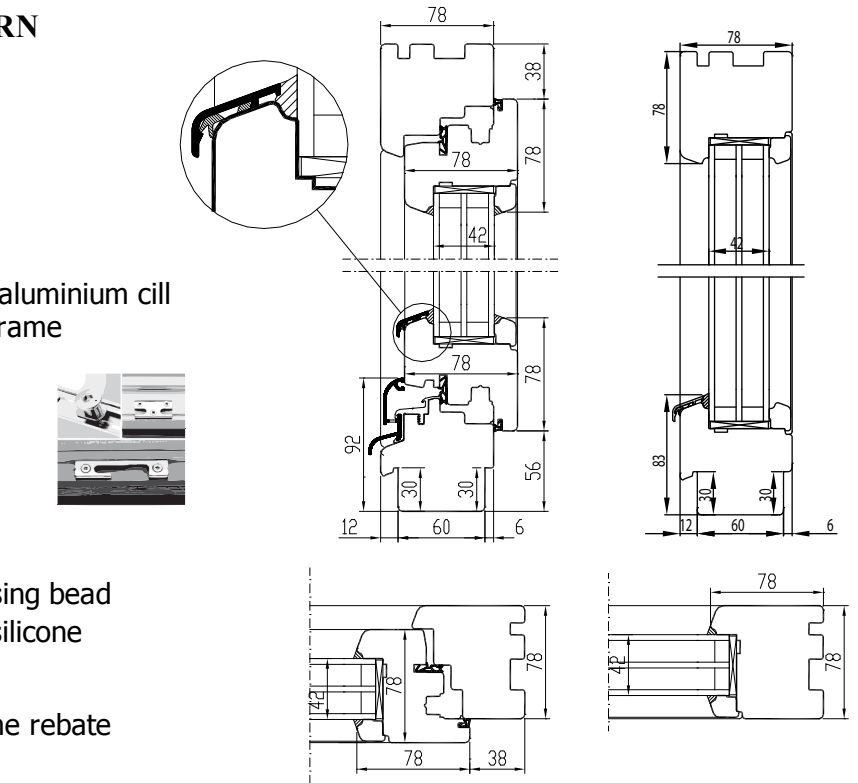
microventilation



turn

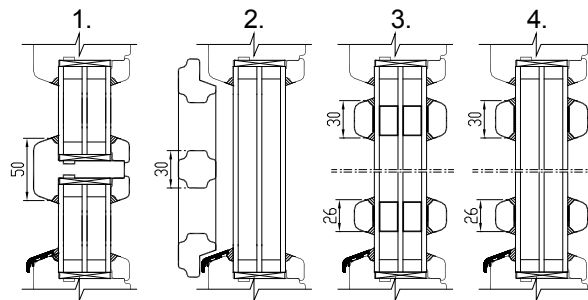


closed



### GLAZING BAR OPTIONS

1. Penetrating bars 50 mm
2. Bar frame on the hinges
3. Taped bars Norwegian style
4. Taped bars Georgian style



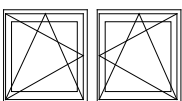
### OPENING:

Inside view



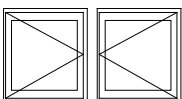
F - FIXED

2x or 3x glazing in the frame. Aluminium slat on the lower part of the frame  
min measures 330 x 330 mm



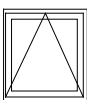
DK - TILT AND TURN (LEFT / RIGHT)

min max L=400...1710 mm H=408...2527 mm, weight max 130 kg



D - SIDEHUNG (LEFT / RIGHT)

min max L=400...1710 mm H=408...2527 mm, weight max 130 kg

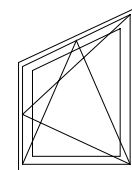


KIPP - TOPHUNG (Handle above)

min max L=330...2510 mm H=350...1927 mm, weight max 80 kg

NB! Maximum and minimum dimensions and opening possibilities also depend on the aspect ratio.  
Please ask our specialists for additional information.

Triangular window



Round-headed window

