



“Aru AL 60 NORDWIN Classic EX” is an outward opening window with a 60 mm thick timber sash. On the outside, the window’s jamb and sash are both covered with aluminium profiles. The aluminium cover increases the life-span of the window and makes cleaning it simpler. It is an elegant window with a slim profile. Constructed from Pine, Oak or Meranti.



A three-layered window are protected with aluminium profiles. To reduce heat loss at the edge of the glass, we recommend using an insulated glazed unit that has SWS (plastic) spacers rather than the traditional metal.

AruAL 60 NORDWIN Classic EX



OUTWARD OPENING WOOD/ALUMINIUM WINDOW

CROSS SECTIONS

Frame: 115x44 mm + alu

Sash: 60 x 60 mm + alu

HARDWARE

Hinges and Locking Mechanism

Handles: FIX, Hoppe, Mila, Titon

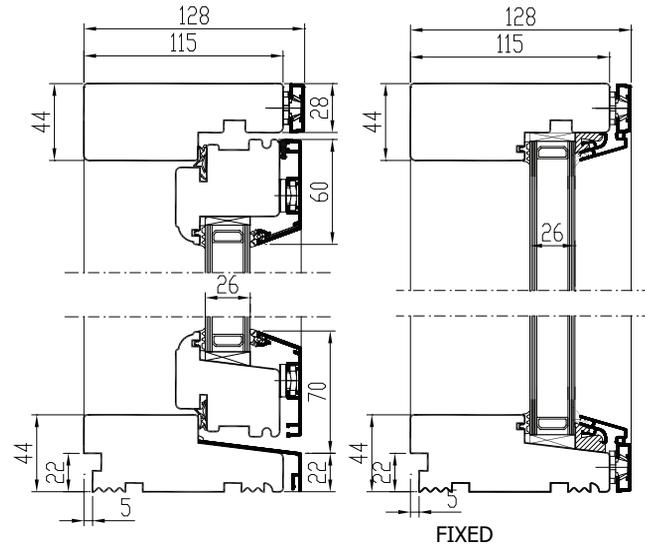
GLASS

double or triple glazing, 26 mm ($U_g \geq 1,1 \text{ W/m}^2\text{K}$)

Glazing with glazing bead, supplied with seals

Fastened with hidden nails.

Bottom glazing bead - aluminium



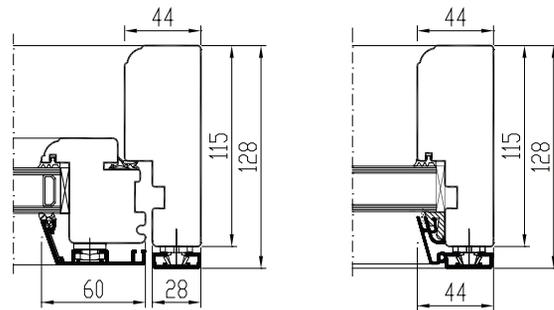
SEALS

Around the sash

TIMBER FINISHING with water-based paint or stain

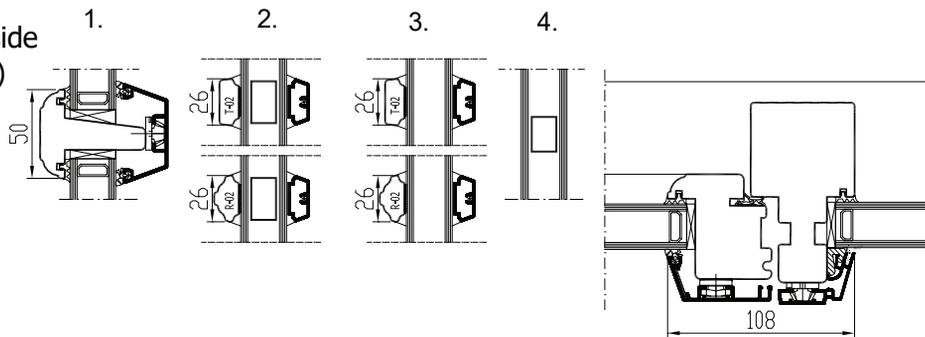
ALUMINIUM FINISHING: RAL aluminium colour card

The alu cladding is attached with invisible clips to allow proper ventilation and drainage



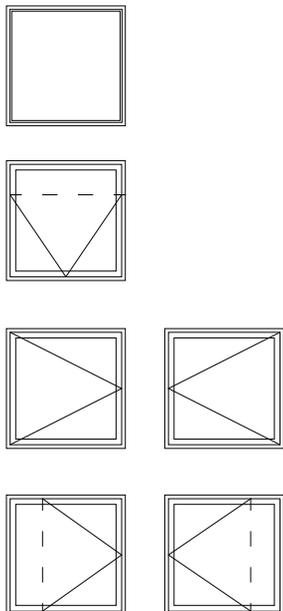
GLAZING BAR OPTIONS

1. Penetrating bars
2. Glued on both sides+slats inside the glazing (Norwegian style)
3. Glued on both sides (Georgian style)
4. Slats inside the glazing



OPENING:

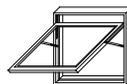
Outside view



FIXED

min dimensions 330x330 mm

TOPGUIDED



dimensions $L=370...1662$; $H=331...1462$ mm; max weight of sash 60 kg

SIDEHUNG (LEFT / RIGHT)

dimensions $L=359...1158$; $H=515...1870$ mm; max weight of sash 40 kg

SIDE-SLIDEHUNG (LEFT / RIGHT)



dimensions $L=364...952$; $H=515...1870$ mm; max weight of sash 40 kg