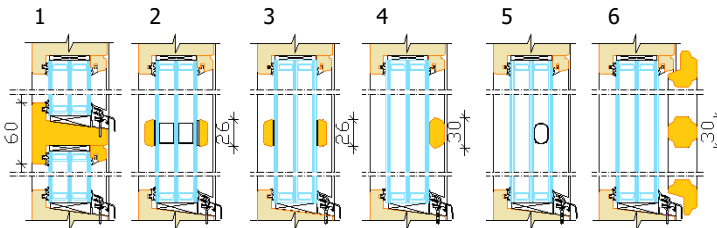


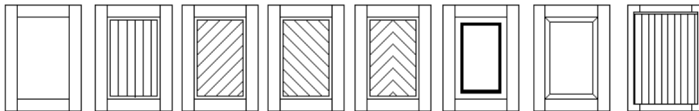
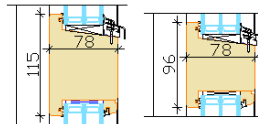


Aru ED S-78 Modern EX Outwards opening Scandinavian type wooden external door

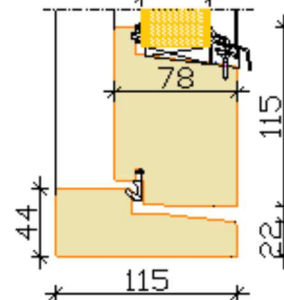
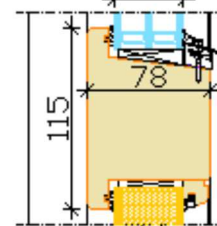
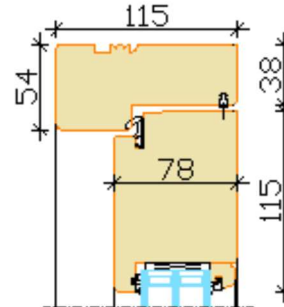
- Made to Measure Sizes
- Frame 115x54 mm
- Sash profile thickness 78 mm
- Timber selection:
 - frame from fingerjointed, knotted or selected laminated pine timber or laminated oak timber
 - threshold from oak timber
 - door leaf from laminated pine or oak timber
- Timber finishing with waterbased paint or stain. Paint according to RAL colour chart, stain according to manufacturer's samples.
- 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. removable on the outside
 5. decorative bars inside the glazing
 6. bar frame on the hinges (outside)



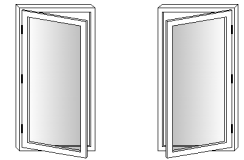
- Crossbars 115 or 96 mm
- Panels:
 - insulated flush panel
 - insulated profile panel (vertical/ diagonal/ herringbone)
 - raised/ moulded panel
 - timber profile blanking inside and outside fixed with screws
 - timber profile blanking outside, insulated panel or timber panel inside



- 2D adjustable hinges
- Locking mechanism: ASSA 3-point locks (lower doors ASSA 1-point lock)
- Extras:
 - Jamb extensions, grooves for jamb extension,
 - Special glasses (toughened, laminated, sun protection, self cleaning, pattern etc), various glass spacers,
 - Different lock-cylinders, serial key cylinders,
 - Design handles,
 - Door closer or stopper,
 - letter slot, spy-hole, knocker, timber weather bar, kick plate
- Combinations with fixed parts

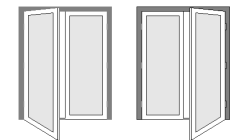


OPENINGS
Views from outside



LEFT RIGHT

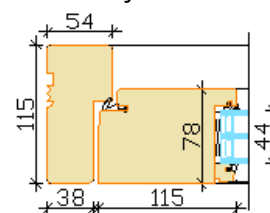
Single door
minimum-maximum
Width 600...1170 mm
Height 1880...2400 mm
Door leaf weight max 70 kg



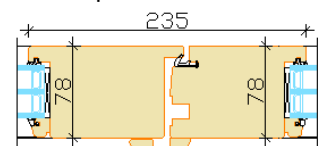
LEFT active RIGHT active

Double door
Active part
minimum-maximum
Width 550...1130 mm
Height 1965...2400 mm
Door leaf weight max 70 kg
Passive part
minimum-maximum
Width 400...1130 mm
Height 1965...2400 mm,
Door leaf weight max 70 kg

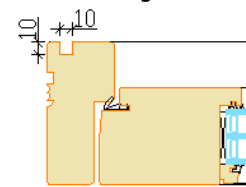
Standard jamb



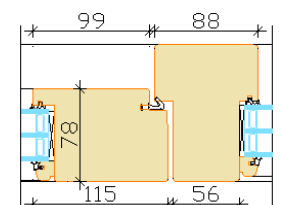
Middle part of double door



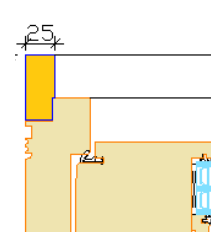
Jamb with groove



Mullion



Jamb with extension



Transom

