

A photograph of a modern building with a white facade. A prominent feature is a large, hexagonal corner window with a wooden frame, which reflects the surrounding trees and sky. Below it, there is a smaller, horizontal window. To the right, a balcony with a wooden railing is visible. The sky is blue with some clouds, and pine branches are visible in the upper corners.

MEKA Fixed cornerwindow

PRODUCT CARD

MEKA

FIXED CORNERWINDOW

Structure

- Window frame components made of pine
 - Exterior cladding of the frame in aluminum
 - Frame thickness 80 mm (Picture 1) with step glazing and other joints (Pictures 2 and 3) frame thickness 48 mm
 - mm Frame depths: 130 mm, 170 mm, and 210 mm
- Glazing
- Triple-glazed insulating glass unit
 - Spacer bar standard in black, available in light grey upon request

Wood Material

- Pine of special grade (E) used for wooden components
- Interior Side

- Solid pine without finger joints, laminated from multiple pieces
- Standard colors: white NCSS 001-Y or lacquered pine (see standard shades on the website)
- Special colors: painted according to NCS or RAL color charts
- Special translucent stains: Teknos Woodex or other equivalent charts
- Wooden parts treated with surface finishing agents that comply with the M1 emission classification for building materials

Exterior Side

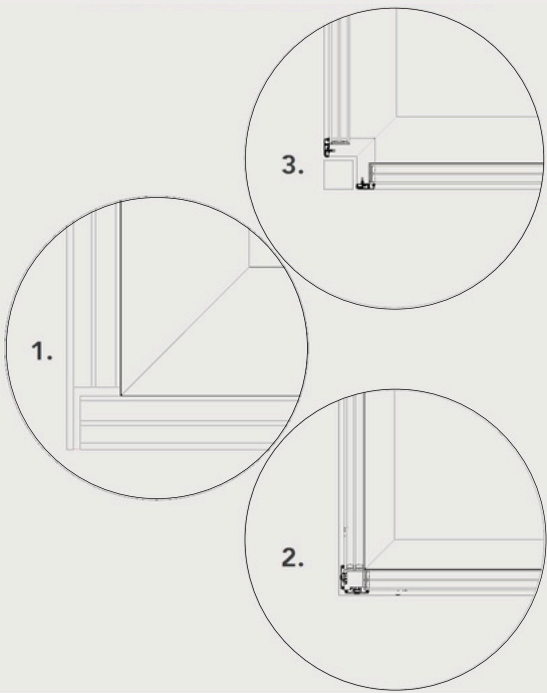
- Powder-coated aluminum cladding
- Standard colors: RAL 9010 white, RR22 brown, RAL 7024 graphite grey, and RAL 9005 black
- Special colors: RAL color chart, anodized finish, or Decoral wood imitation

Dimensions

- Maximum length of the shorter side: 1,200 mm
- Maximum length of the longer side: 2,000 mm
- Maximum height: 2,000 mm
- Other dimensions available as on-site glazing and must be confirmed with the factory

Models

- Models A and B, TL and DK
- The corner is always 90°



Performance	
U-value	0.94–0.66 W/m²K
Watertightness	(glass U-value: 0.8–0.5) 1200
Airtightness	4