

ENERGY EFFICIENCY

Estimated acoustic performance up to R_w 34 dB
 Window size: 1.23m x 1.45m with acoustic laminated glass of 4+4.1A/CAM/4+4.1A

TEST RESULTS

Protection against atmospheric agents

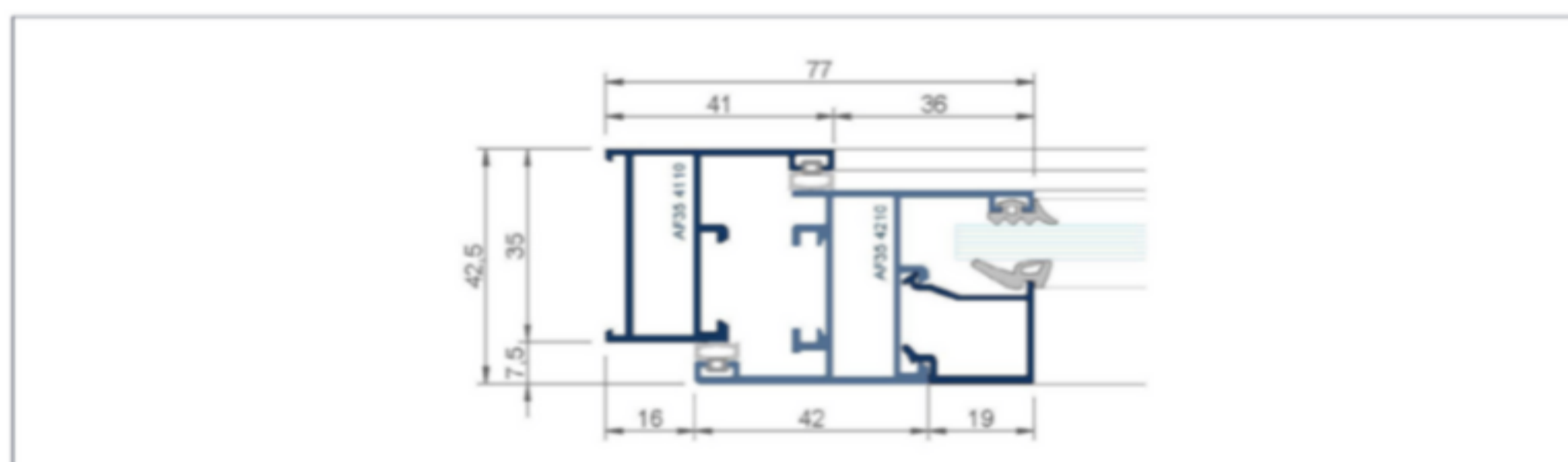
Air permeability: **4**

Water tightness: **9A**

Wind resistance: **C3**

Results of official tests performed on APPLUS N°15/10169-735 and on the basis of Annex E of standard EN-14251-1:2006 + A2:2016.

SIDE & CENTRAL CROSS-SECTION



FRAME

Width: 35mm (perimetral cut)

Thermal break: NO

Profile thickness: 1,2mm

Same frames for inwards/outwards opening and fixed panel.

SASH

Width: 35mm

Thermal break: NO

Profile thickness: 1,2mm / 1,8mm

Glass thickness: 4mm mín. / 8mm máx.

Maximum weight: 160 Kg OB

Maximum dimension permitted:

Consult at technical office

FITTINGS

Tilt and turn (standard and hidden hinge)

Projecting and hinged

GASKETS AND SEALING

EPDM perimetral gaskets at leaf

EPDM perimetral frame central gaskets

OPENING POSSIBILITIES

Casement

Tilt and turn

Projecting

Hinged

Fixed panel

STRUCTURES

Windows

All components of the **Thermia AF35 CE** systems have their origin in the European Union.

ALLOY

6063 T-5 / 6060 T-5

LABS

Gensatec Applus®

SURFACE FINISHES

Color powder coating in accordance with the QUALICOAT

European certification >60 microns

Available with SEASIDE quality

Wood effect powder coating in accordance with the

QUALIDECO European certification

Anodized in accordance with the QUALANOD European

certification >15 microns Available in 20 and 25 microns

