

DESCRIPTION

Our doors feature durable frames made from metal-reinforced PVC profiles filled with polyurethane for strength and insulation.

The glass composition is made up of single-layer and laminated glass, precisely assembled in a vacuum chamber.

Our doors boast reinforced hinges and an upright lock system, guaranteeing a secure and effective seal.

A neoprene decoupling membrane separates the composite glass from the frame, ensuring optimal performance. We offer a versatile range of glass compositions and customize sizes to meet specific requirements.

Standard frames come in white, with the option of painting in any color upon request. These doors are designed for easy installation and are supplied with all the necessary accessories for a perfect and efficient setup.

DIMENSIONS

IN AKUSTEKDOOR48 - 48db reduction

Reinforced acoustic Door - white frame

PVC ThermoFiber (KÖMMERLING76 AD Xtrem)

frame 76mm = 2 63/64"

Triple joint Fortex reinforced

Triple glass Neutralux composite insulation unit

Single lock with key

ENERGETIC CHARACTERISTICS EN410

Energy Transmission	те(%)	49
Energy Reflection	ρe(%)	22
Energy Absorption	αe(%)	29
Solar factor	g (%)	34
Shadow Coefficient	SC	74
Ultraviolet Transmission	Tuv(%)	NPD
Selectivity Index		1.27
Thermal Insulation Coefficient	W/(m2·K)	1.3

LIGHT CHARACTERISTICS EN410

Light transmission	Tv (%)	74
Light reflection	ρν (%)	11
Interior Light Reflection	ρvi (%)	11
Color Yield Index	Ra (%)	NPD

WEIGHT AND THICKNESS

Thickness:	mm	76
Weight:	Kg/m2	42

FEATURES

Estimated Acoustic Attenuation Index- Rw (C,Ctr)

48 (+/-2) dB

Metal-reinforced PVC profiles

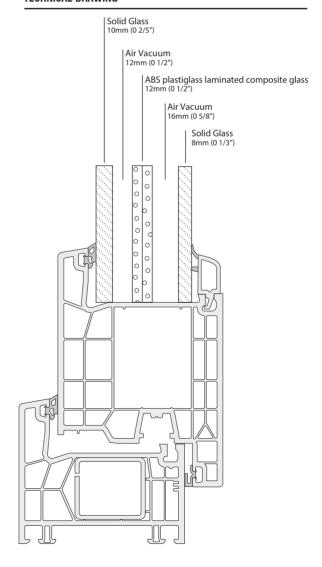
Versatile range of glass compositions

Customize sizes and colors

Easy installation, necessary accessories included

Reinforced hinges, guaranteeing an effective seal

TECHNICAL DRAWING



IMPORTANT NOTICES

- JOCAVI* accepts no responsibility for any printing errors. Specifications can be modified without prior notice, if technical or commercial reasons so require.
 The colours shown on this catalogue are only a reference and an illustration of the products finishing. The colours shown are not binding because brightness, contrast and colour balance may vary due to the production method and some inherent raw-materials characteristics.
 Colours may vary due to raw-material suppliers changes and some differences may occur in tonal range. Sizes may vary slightly due to their production method and some inherent raw-materials characteristics.