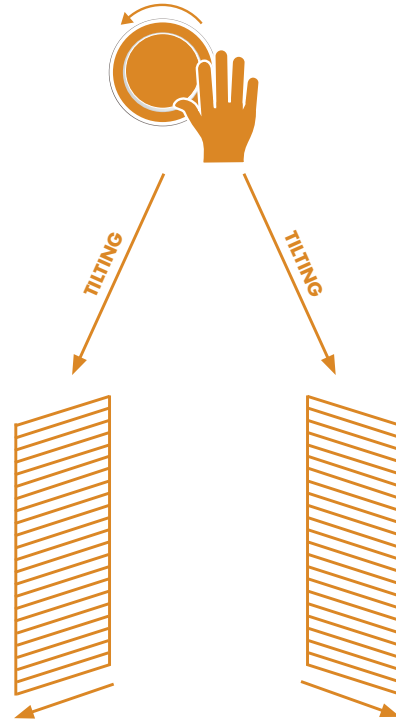


TV22OPN (DOUBLE GLAZING 22 MM)

Venetian blind with manual movement using knob.

Only tilting



FEASIBILITY TABLE (possible measurements)

W I D T H C M

	24	30	40	50	70	80	90	100	110	120	130	140	150	160	170	180	190	200	210	220	230	240	250	260	270	280		
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TV22OPN (DOUBLE GLAZING 22 MM)

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1. PRODUCT DESCRIPTION

01:01 Product identification

Venetian blind TV22VOPN only tilting of slats for assembly in insulating pane.

01:02 Description

System that allows inclination of slats alone through rotation movement of knob. Endblock of inclination of slats guaranteed by sliding of nut on threaded cylinder which when it comes flush with both sides avoids breakage and/or improper rotation of the system as registration has been done inside the knob during installation.

2. TECHNICAL FEATURES

02:01 Product identification

Only tilting Venetian blind made up of:

- aluminium knob
- flexible steel cable with special plug-in hooks
- aluminium slats
- upper raceway
- box
- lower raceway
- lateral raceways
- cord
- terylene ladder braid
- various metal and plastic components

1 Aluminium knob

Aluminium knob available in the anodized silver, anodized black or painted Ral white versions, made of a brass and aluminium interior, with tamperproof system and mechanical endblock made possible thanks to the nut sliding on a cylinder which, when it comes flush, avoids the existence of breakage points.

2 Flexible cable

Flexible 3.6 mm entwined steel cable with right-hand rotation, complete with sheath and brass plug-in hooks.

3 Aluminium slats

The main alloy used for the slats is alloy AA 6011. Dimensions; width 15mm, thickness 0.21 mm. The chemical composition of this alloy is made following the directives of the Aluminium Association and has been chosen for its remarkable mechanical properties and their stability. This material is particularly suitable for uses requiring NO-FOGGING properties as in the case of insertion in double-glazing. All the layers of the laminate of the slat are cold pre-treated to guarantee perfect and lasting adhesion of the paint and considerable resistance against conditions of high humidity. This thermoplastic treatment means that the slats, made of these layers, behave exactly as a heat regulator. The slat, chemically pre-treated, is supplied with a finish suitable for indoor applications. The decorative finish usually consists of a single coat of polyester. This finishing process is subject to stringent controls on the line. The process and final quality selection ensures that the material is free of fogging. 9 colours of slats available. All the tests are performed in conformity with EN standards and others that include internationally accepted specifications and testing methods.

4 Extruded aluminium profiles

The extruded profiles are made from aluminium alloy EN AW 6060 with a chemical composition defined by standard EN 573-3.

The metallurgical state of supply is T5 unless otherwise specified, according to the standard UNI EN 515, with mechanical characteristics according to standard UNI EN-755-2. Box and back powder coated to match the colour of the slats. Dimensions of box: 22x33.8 (part with flap)/28.8 (part without flap) mm. Dimensions of back: 11 x 12,6 mm

5 Cords and ladder braids

Cords made from 100% polyester with 100% 280/2x3 entwined polyester

Core: 16 ends

Diameter: 1 mm

Traction resistance: 120-200N

Treatment: stabilized

Colour tests: Xenon test 6

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