Clean-Lined Walnut Pivot Steel Door TR302

CODE: TR302 Pivot Steel Door Models

Full-height walnut pivot leaf with floor-to-ceiling fixed glass alongside. Product code: TR302. Made to measure after an on-site survey.

SPECIFICATIONS

Leaf construction	**pivot single leaf + wide fixed glass**
Color / finish	**walnut**
Surface pattern	**plain wood surface**
Handle	**recessed handle**
Design language	**modern pivot**
Mechanism	**Floor- and ceiling-mounted pivot (rotating) mechanism**
Rotation system	**Floor and ceiling bearings — no conventional hinges used**
Load transfer	**Leaf weight is transferred to the floor, not the frame**
Rotation axis	**Determined per project based on leaf width (central or offset)**
Floor preparation	**Preparation is required where the bottom bearing sits — assessed during site survey**
Required clearance	**Clearance is needed in both directions, as the leaf swings both inward and outward**
Maximum leaf	**Custom project-based sizing — tall and wide leaf production**
Sheet thickness	**Frame 2 mm, leaf 1.5+1.5 mm DKP steel sheet (Ereğli A1)**
Frame	**Ereğli A1 grade 2 mm DKP steel sheet, omega-bent**
Frame reinforcement	**Lock area and bearing seats reinforced with 3 mm DKP steel sheet**
Leaf	**Ereğli A1 grade 1.5 mm + 1.5 mm omega-bent, monoblock-reinforced pan system**

PRE-ORDER AND SITE SURVEY

When requesting a quote for this model, mention product code TR302. The site survey is free; once measurements are taken, you receive a written, itemized quote.

+90 532 689 21 46 · WhatsApp: +90 532 689 21 46

ABOUT THE MANUFACTURER

Bayrakdoor Çelik Kapı manufactures made-to-measure steel doors at its own factory in Gaziosmanpaşa, Istanbul. With 20 yılı aşkın çelik kapı üretim tecrübesi, more than 1,000 projects have been completed. Doors aren't sold in ready-made sizes: a free on-site survey is carried out, the door opening is measured, and the leaf is built to those measurements. Bayrakdoor Çelik Kapı markası the Turkish Patent and Trademark Office nezdinde 2021/143545 numarasıyla tescillidir (12.10.2021).

https://bayrakdoor.com/urun/clean-lined-walnut-pivot-steel-door-tr302