



Horizontal-Lamella Walnut Pivot Steel Door TR320

CODE: TR320

Pivot Steel Door Models

Horizontal-lamella walnut pivot leaf set against a minimal white facade. Product code: TR320. Manufactured to measure, following an on-site survey.

SPECIFICATIONS

Leaf construction	pivot single leaf
Color / finish	walnut
Surface pattern	horizontal slat texture
Handle	slim long stainless steel handle
Design language	minimal pivot
Glass	Şişecam 5+5 mm laminated glass (impact resistant)
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

PRE-ORDER AND SITE SURVEY

When requesting a quote for this model, mention product code TR320. The site survey is free; once measurements are taken, you receive a written, itemized quote.

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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).
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