



## Horizontal Steel-Strip Honey Pivot Door BY-84

**CODE: BY-84**

Pivot Steel Door Models

Horizontal Steel-Strip Honey Pivot Door. Product code: BY-84.  
Custom-manufactured to measure after an on-site survey.

### SPECIFICATIONS

|                     |                                                                                        |
|---------------------|----------------------------------------------------------------------------------------|
| Color / finish      | honey tone                                                                             |
| Design language     | modern pivot                                                                           |
| Leaf construction   | single leaf                                                                            |
| 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                                             |
| Frame               | Ereğli A1 grade 2 mm DKP steel sheet, omega-bent                                       |
| Leaf                | Ereğli A1 grade 1.5 + 1.5 mm omega-bent, monoblock-reinforced pan system               |
| Leaf thickness      | Bare metal 70 mm — 90 mm in total                                                      |
| Frame reinforcement | Lock area and bearing seats reinforced with 3 mm DKP steel sheet                       |
| Leaf reinforcement  | Lock area and pivot shaft surround reinforced with 3 mm angle bar                      |
| Infill              | 80 kg/m <sup>3</sup> rock wool                                                         |
| Lock system         | Optional hook-bolt, monoblock or central — Italian Mottura or Mul-T-Lock               |
| Access system       | Optional card, keypad or fingerprint entry                                             |
| Gasket              | Silicone-based rubber gasket on 3 sides of the frame, 4 sides of the leaf              |
| Finish options      | Powder coating, natural wood, marine plywood, iroko wood or composite compact laminate |

### PRE-ORDER AND SITE SURVEY

When requesting a quote for this model, mention product code BY-84. 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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