

Tuao



SINGLE DOOR BROCHURE



European CE Certification

A Good Door

Must be a perfect combination of design, materials, craftsmanship, and after-sales service. It can't be viewed simply as a single entity; it's a brilliant interpretation of many aspects. If you're looking for a timeless yet modern design, this is your best choice.

HOME FURNISHING

Design has no boundaries; it originates from life and returns to life.

Incorporating detailed elements into a door creates a visual experience of the beauty of life.

Durability

200,000 times of bearing 150KG and simultaneously testing the shrinkage and aging of the sealing strip; over 200,000 times of opening and closing test

Airtightness

Effectively control the gap wind entering the room and greatly improve the thermal insulation performance $g1 \leq 0.5$

Soundproofing

All-round sound insulation reduces noise levels to a comfortable level. $35 \leq R_w + C_{tr} < 40$

Health and Environmental Protection

Suitable for different groups of people, healthy, environmentally friendly, non-toxic and safer, formaldehyde detection meets the national standard E0 level standard

Security

EN-W3 European standard EN-W3, anti-theft time 40-30min

Wind Resistance

The strong structure and wind-resistant components greatly improve the compressive strength of the door $p3 > 5.0$

Watertightness

Residents in high-rise buildings and typhoon-prone areas can also easily use AP>700

Thermal Insulation

Filled with B1 flame retardant board, thermal insulation reaches European passive standard $1.6 > K > 1.3$

THE FOUNDER OF CONCAVE-CONVEX STYLE



Shandong Tuao Metal Products Co., Ltd. is located in Qingzhou, one of China's ancient "Nine Provinces," and is the largest aluminum alloy profile production base in the Jiangbei region. The company occupies over 50 acres (approximately 16 acres) of land, boasting convenient transportation and well-developed logistics, providing direct access to all parts of the country

Shandong Tuao Metal Products Co., Ltd. has obtained ISO9001:2015 Quality Management System Certification, ISO14001:2015 Environmental Management System Certification, ISO45001:2018 Occupational Health and Safety Management System Certification, and the EU CE certification. During product development, the company has obtained numerous patents, and its products have been inspected by relevant national testing agencies. Shandong Tuao Metal Products Co., Ltd. is a member of the China Building Metal Structure Association Council and a chairman of the Shandong Door Industry Association. It has also participated in the compilation of the "Cast Aluminum Door" and "Prefabricated Door" industry standards and has been recognized on CCTV as a brand. Among other honors, it has been recognized..

In today's internet age, intelligent technology is increasingly becoming integrated into doors, significantly improving their design, appearance, quality, and performance. Shandong Tuao Metal Products Co., Ltd. also launched the "Tuao Jinggong" brand, which aims to protect our home and ourselves, lead a healthy and fashionable life, and create a home. It is not only a door, but also a bright color for our life.

Shandong Tuao Metal Products Co., Ltd



























































































































