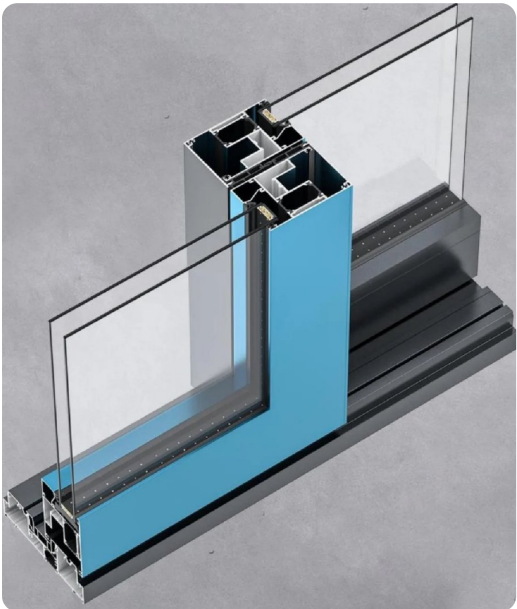


Series 152 · sliding · lift & slide

HTA-152 LS

Sliding, lift & slide, and without a corner post

ZHONG-YAN catalogue: 152系列 提升推拉门 – 152 series, lift & slide door, sheet 17



Cross-section

A system door in three versions: sliding, lift & slide, and lift & slide without a corner post; the manufacturer specifies it for all climatic conditions. 6060-T66 profile with a 2.0 mm wall, a 24 mm multi-chamber PA66GF25 thermal assembly, standard 5G+20A+5G glazing. The manufacturer’s own hardware.

GB classes

Air permeability 气密性	class 6 of 8	q_1 1.0–1.5 m³/(m·h) · q_2 3.0–4.5 m³/(m²·h)	
Watertightness 水密性	class 5 of 6	ΔP 500–700 Pa	
Wind load resistance 抗风压性能	class 9 of 9 top of the scale	$p_3 \geq 5.0$ kPa	
Thermal insulation 保温性能	class 6 of 10	K 2.0–2.5 W/(m²·K)	
Acoustic performance 隔声性能	class 3 of 6	$R_w + C_{tr}$ 30–35 dB	

Classes as printed in the manufacturer’s catalogue, GB scale on sheet 27; test report numbers behind the classes are not given in the catalogue. The kPa and W/(m²·K) units are not printed on sheet 27; they follow the GB system (HTA note).

Engineering

Alloy	6060-T66
Wall thickness	2.0 mm
Thermal break	24 mm multi-chamber thermal assembly, PA66GF25
Glazing	5G+20A+5G standard glazing
Hardware	ZHONG-YAN the manufacturer’s own hardware and handles

Field of application

For all climatic conditions: a system door in three versions – sliding, lift & slide, and lift & slide without a corner post – with high airtightness, thermal and sound insulation.

manufacturer’s catalogue, sheet 17

Six matt finishes

The colours of the range per sheets 25–26 of the manufacturer’s catalogue. JL codes are the manufacturer’s codes.



Matte white
JL565S



Matte grey
JL568S



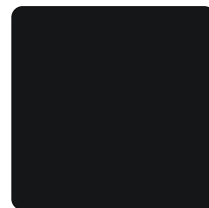
Matte coffee
JL566S



Matte green
JL180S



Matte camel
JL228S



Matte black
JL729S

Colour in print and on screen is a guide, not colorimetry. RAL correspondence is not stated in the manufacturer’s catalogue.

Contacts

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For a quote, send the city, number of storeys and the opening schedule – we will select a series and prepare a specification.

About this catalogue

Compiled by HTA from the ZHONG-YAN manufacturer’s catalogue «[中亚系统产品手册](#)»: every system gives its sheet. GB classes are declared by the manufacturer. The manufacturer’s catalogue gives no prices or lead times – we calculate both for each project from the opening schedule.