

INSIDE-OUT

- Doors are designed to be fully flushed without any joints on the surface.
- The door and the frame are provided with adequate internal reinforcement in specific areas where hardware is mounted for additional strength.
- The honeycomb infill has high crushing strength leading to impact resistance. The infill material also ensures there is no metallic noise while the doors are knocked or closed.
- The frame is made with mitered joints. It arrives in knocked down form and is assembled on-site.
- The frame is mounted on the wall opening with suitable anchor fasteners. The frame can also be filled with PUF or cement slurry (as required) to give a solid feel.

INTERNAL SUPPORT ELEMENTS

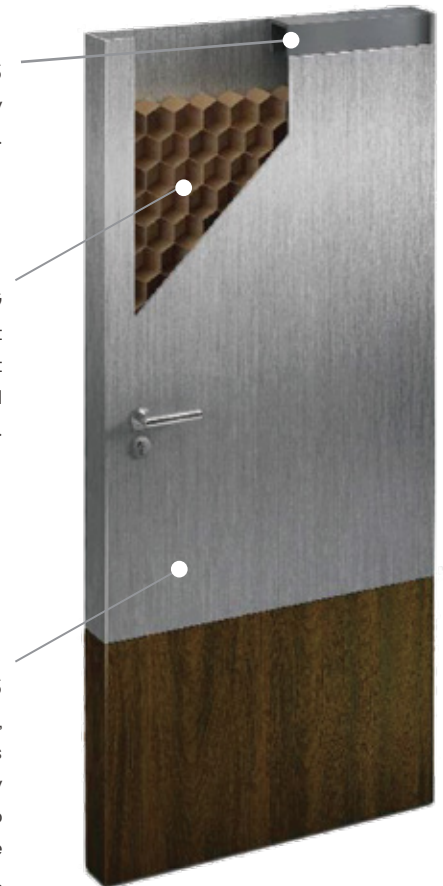
Steel reinforcements are provided internally for structural stability and integrity.

HONEYCOMB FILLING

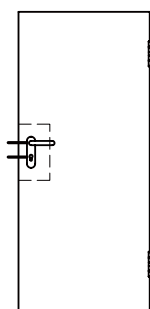
This hexagonal infill made out of craft paper has unique properties that enhance structural integrity and ensure minimal weight addition.

STEEL SHEETS

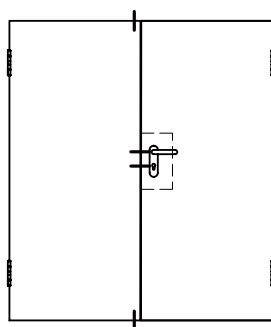
The steel used in the doors is galvanized, coated with primer, and painted. This offers triple protection from any atmospheric interaction. They are easy to maintain, tough to the core, and provide the greatest longevity.



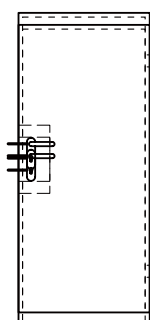
INTERNAL DOORS



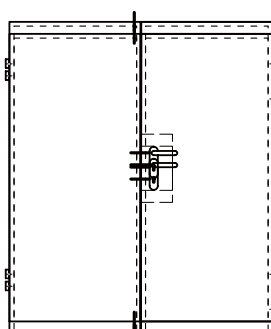
DPIS-1



DPIS-2



DPID-1



DPID-2



Flush door leaf
Door leaf thickness
40 mm



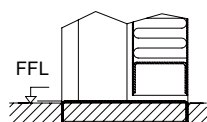
Rebated door leaf
Door leaf thickness
40 mm



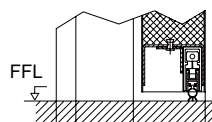
Acoustic rating
30-32 dB

Internal door	Flush door DPIS-1/2	Rebated door DPID-1/2
Standard fittings		
Leaf thickness	40 mm	40 mm
Leaf steel thickness	0.6-1.5 mm	0.6-1.5 mm
Frame steel thickness	1.5 mm	1.5 mm
Frame thickness	Paper honeycomb/ mineral wool	Paper honeycomb/ mineral wool
Infill		
Handle set	Black nylon D-110	Black nylon D-110
Hinge	Satin stainless steel	Screwed in hinge
Opening size	W x H (single-leaf)	W x H (double-leaf)
Min.	400 x 1000 mm	1000 x 1000 mm
Max.	1300 x 2500 mm	2500 x 2500 mm

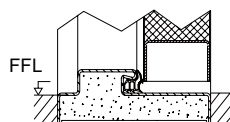
Optional threshold



Flush bottom frame
made of satin
stainless steel



Retractable bottom seal



Bottom frame with seal

CONTACT

info@decoplus.com.hk
+852 2416 3618
www.decoplus.com.hk
Unit 1902, International Trade Centre,
11 Sha Tsui Road, Tsuen Wan, Hong Kong