

dBA Door PM40



Acoustic door in metal finish, supplied with surround and lower threshold with an incorporated sealant system. Made from sheet steel with multilayer absorbent core. Fitted with a European-style cylinder with a Yale-type lock.

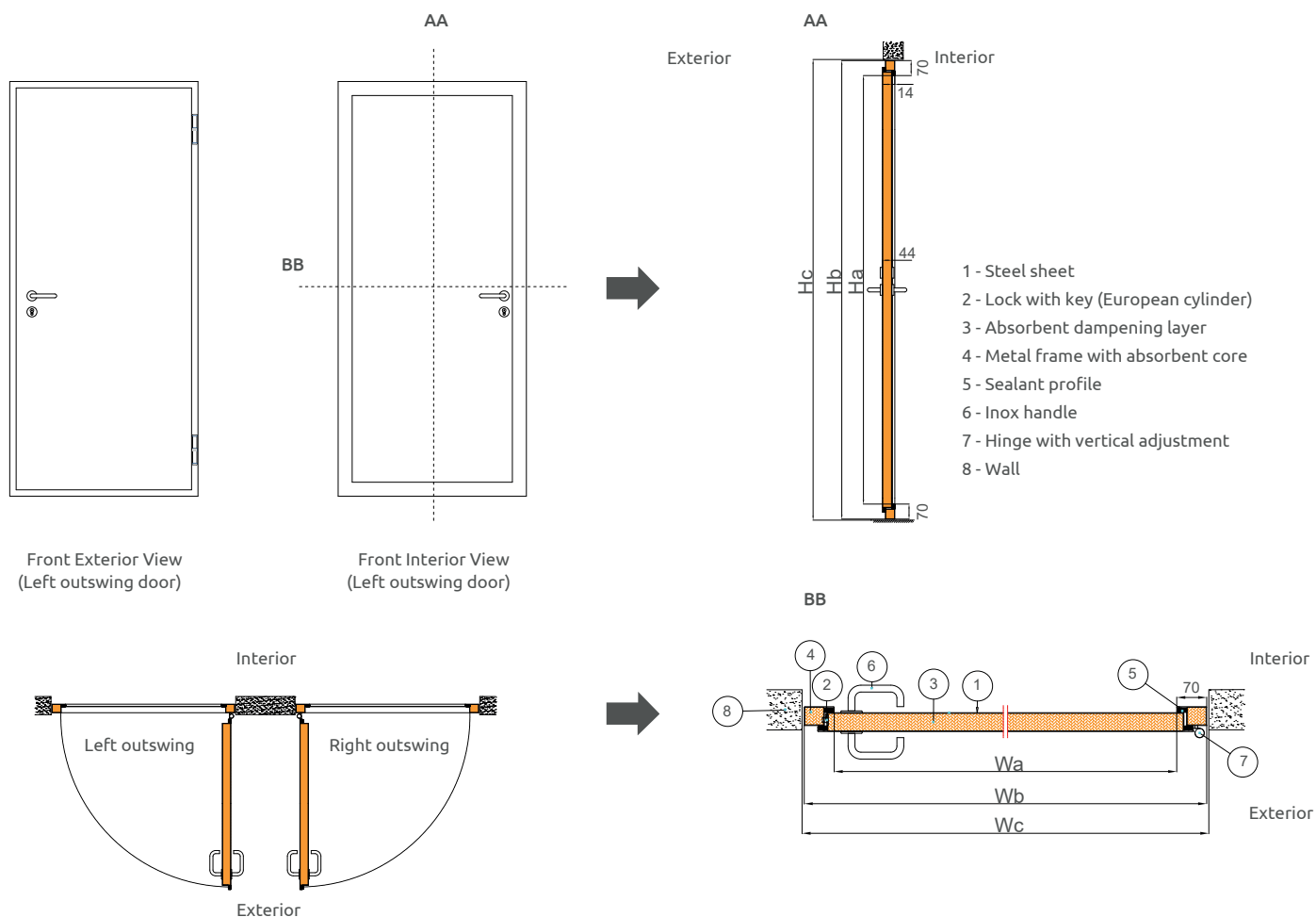
General Dimensions

Model*	Free passage dimensions (Wa x Ha mm)	Door dimensions (Wb x Hb mm)	Construction Span dimensions** (Wc x Hc mm)	Thickness (mm)	Weight (Kg)
dBA Door PM40-1/800 (Single-leaf)	800x2000	940x2140	945x2145	44	62
dBA Door PM40-1/850 (Single-leaf)	850x2000	990x2140	995x2145	44	65
dBA Door PM40-1/900 (Single-leaf)	900x2000	1040x2140	1045x2145	44	68
dBA Door PM40-1/950 (Single-leaf)	950x2000	1090x2140	1095x2145	44	72

*Custom dimensions upon request

**Check with tolerances of building materials and construction style

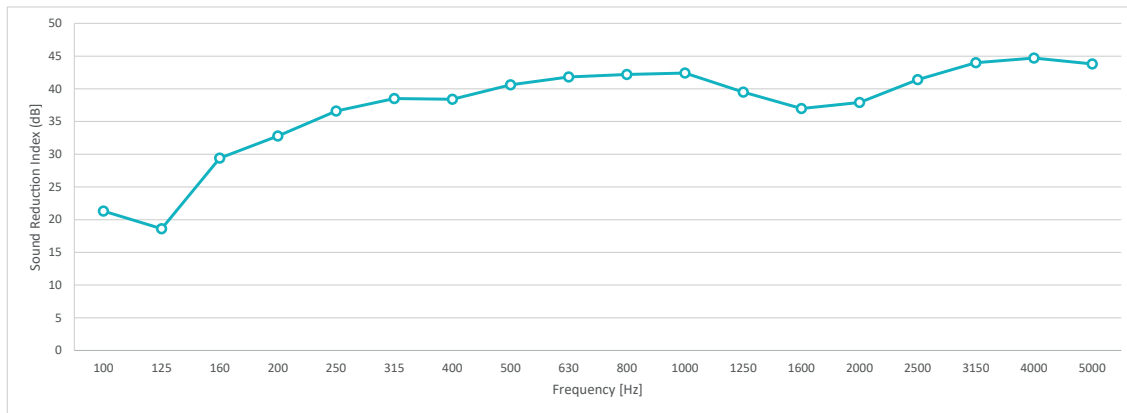
Schematics



Note: Doors will open to the exterior by default (can be customized upon request)

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Performance



Rw = 40dB

The test results are in accordance with ISO-717-1:2009

Recommended applications

- Recording studios
- Movie theaters
- Auditoriums
- Machine rooms and multiple industrial situations where the idea is to achieve high levels of sound insulation

Accessories (under consultation):

- Anti-panic Bar
- Circular Viewport (300mm Diameter)
- Automatic Closing System
- Threshold Replacement (automatic sealing system)

Finishes



Grey Enamel Primer
Undercoat



Custom RAL