

# ALPHAfon - AD.Qubo

## FIRE - ACOUSTIC DOORS

### APPLICATIONS

Fire - Acoustic doors **ALPHAfon-AD.Qubo** can be used for:

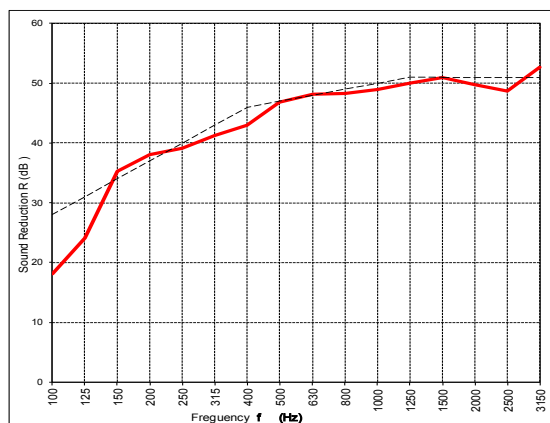
- Theaters
- Conference halls
- Industrial plants
- Control/test rooms
- Studios
- Mechanical rooms



### TECHNICAL CHARACTERISTICS

Metal Fire - Acoustic doors ALPHAfon-AD Qubo have the following standard equipment:

- Door Leaf: 65 mm thick  
Left-hand or Right Hand hinging
- Rebate: Thin rebate to 4 sides.
- Frame: - Corner frame 2 mm thick,  
- Chloroprene rubber sealing profile
- Surface: Door leaf and frame galvanized, primed and powder-coated  
in off-white (based on RAL 9002)
- Lock: Mortise Lock with lever/knob DIN 18250  
prepared for profile cylinder.
- Lever Handle: Round handle/lever handle set, black colored
- Height adjustment: One standard hinge set.  
One FE-Spring loaded hinge set with height adjustment.
- Special retractable floor sealing mechanism at the bottom part (upon request)



**Noise Insulation**  
**Rw= 47 dB**

according to ISO  
140.3 and 717.1

**Thermal insulation**

U=1.8 W/m<sup>2</sup> K

**Fire Resistant T60**

according to EN 1634



Thin Rebate  
Door Leaf

Standard sizes - clear wall opening

<b>Width (mm)</b>	800 - 900-1000
<b>Height (mm)</b>	2000 - 2125

Our company applies the Quality Management System **ISO 9001.2008** & the Environmental Management System **ISO 14001.2004**