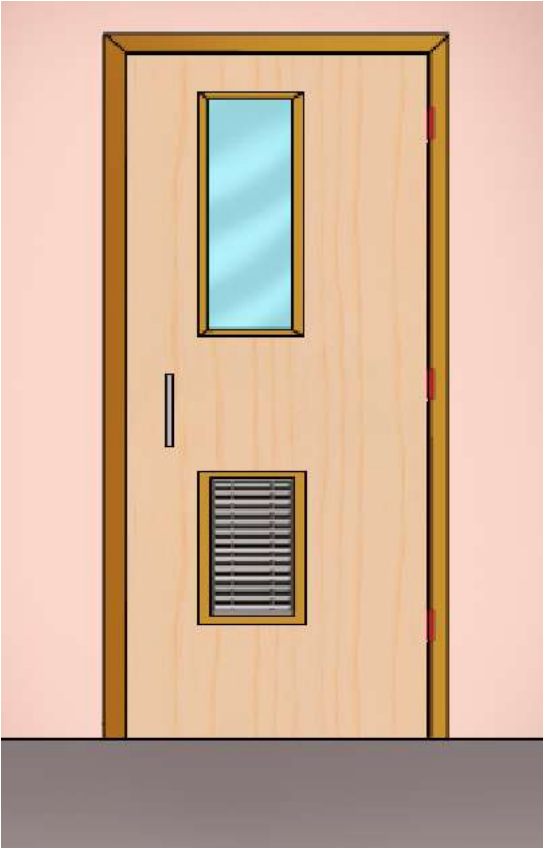


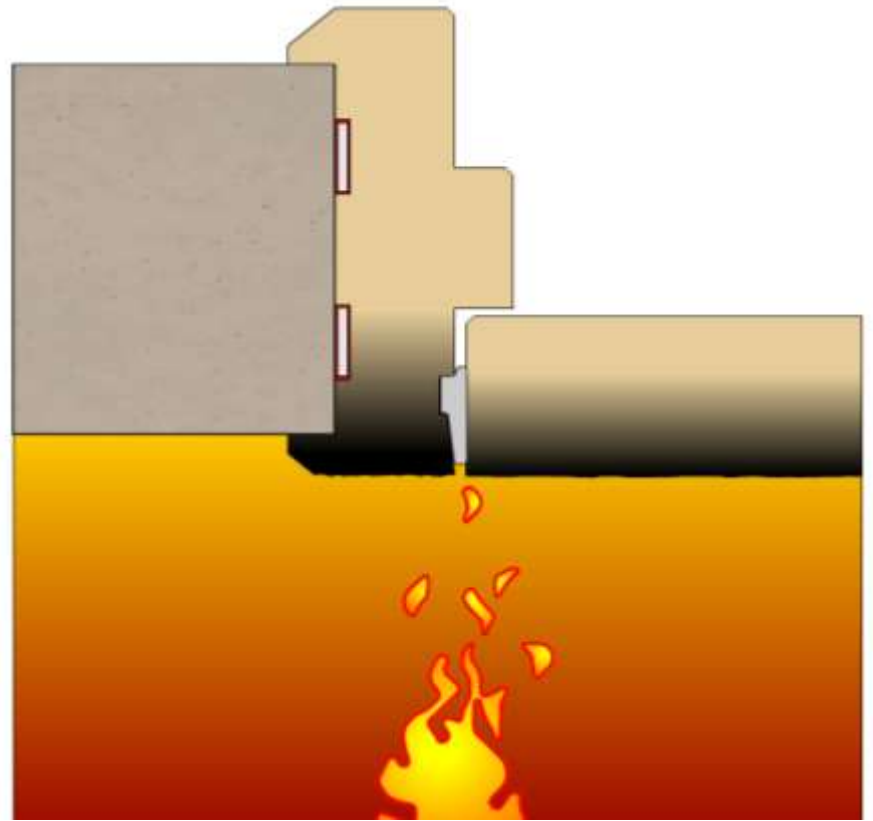
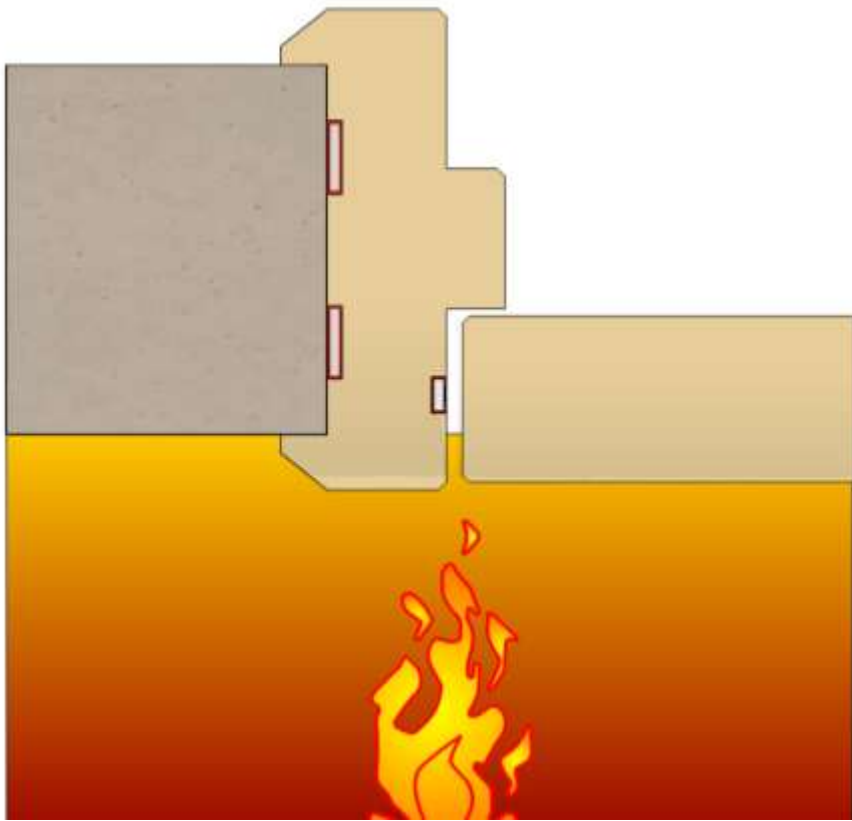


Intumescent Seals

Sarah Lewis

Lorient UK





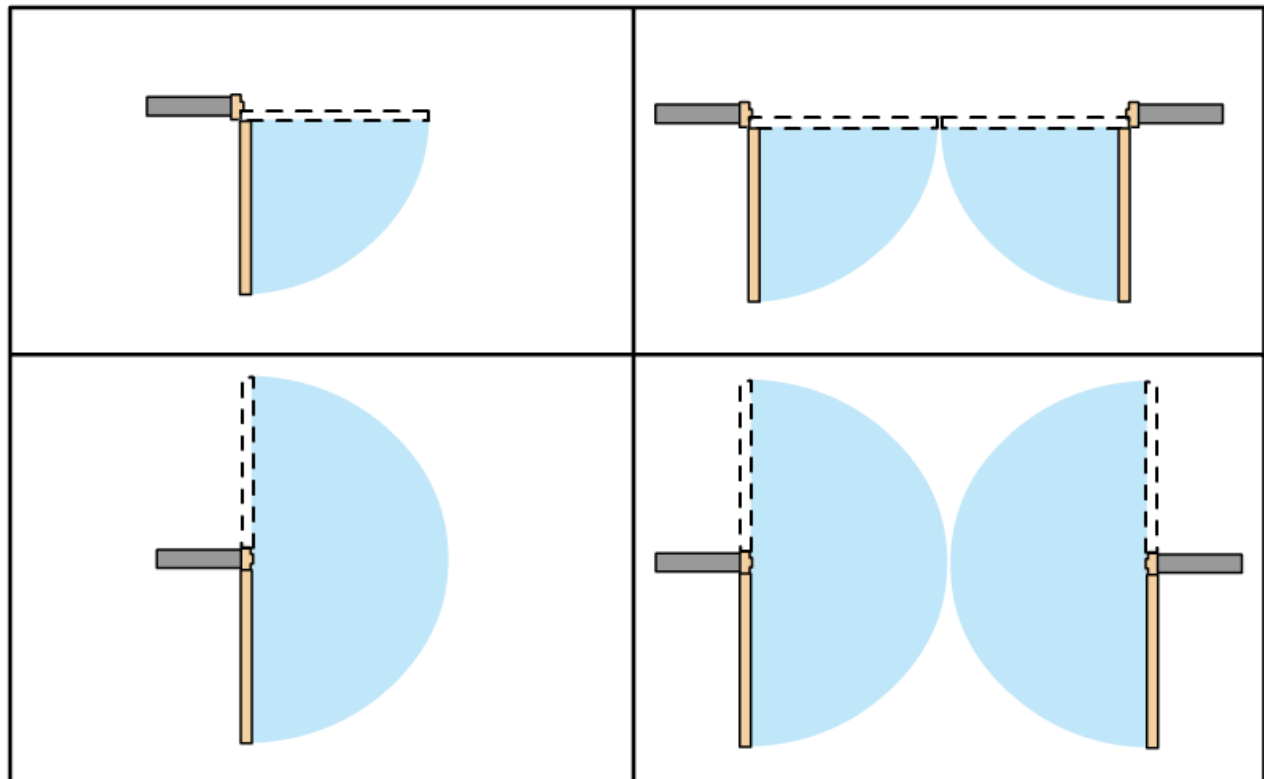
Leaf

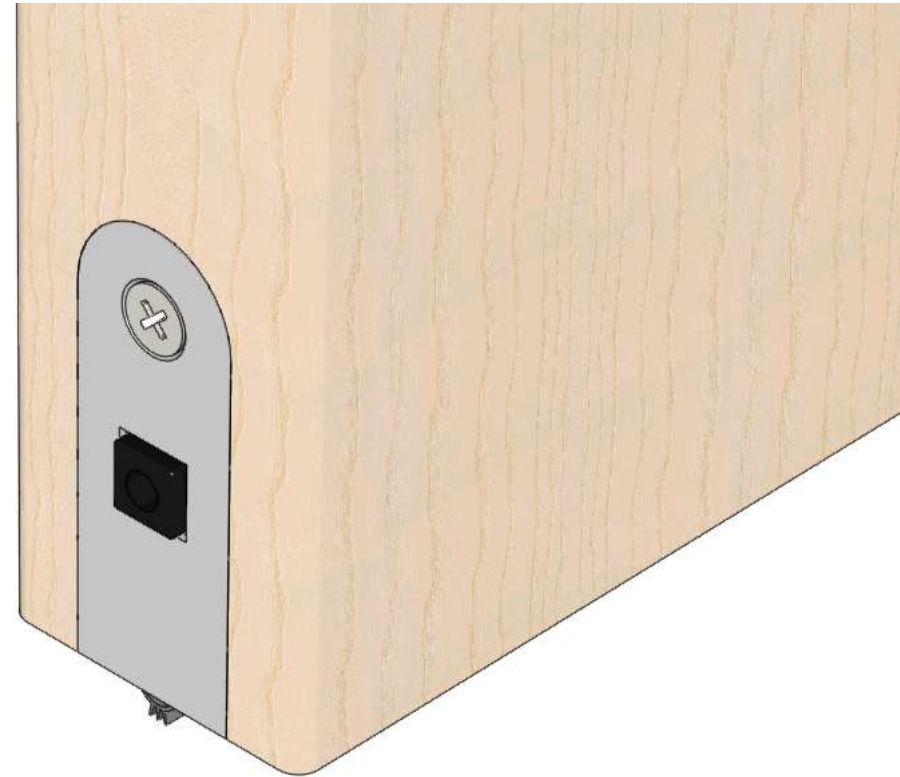
Single

Double

Single
Acting

Double



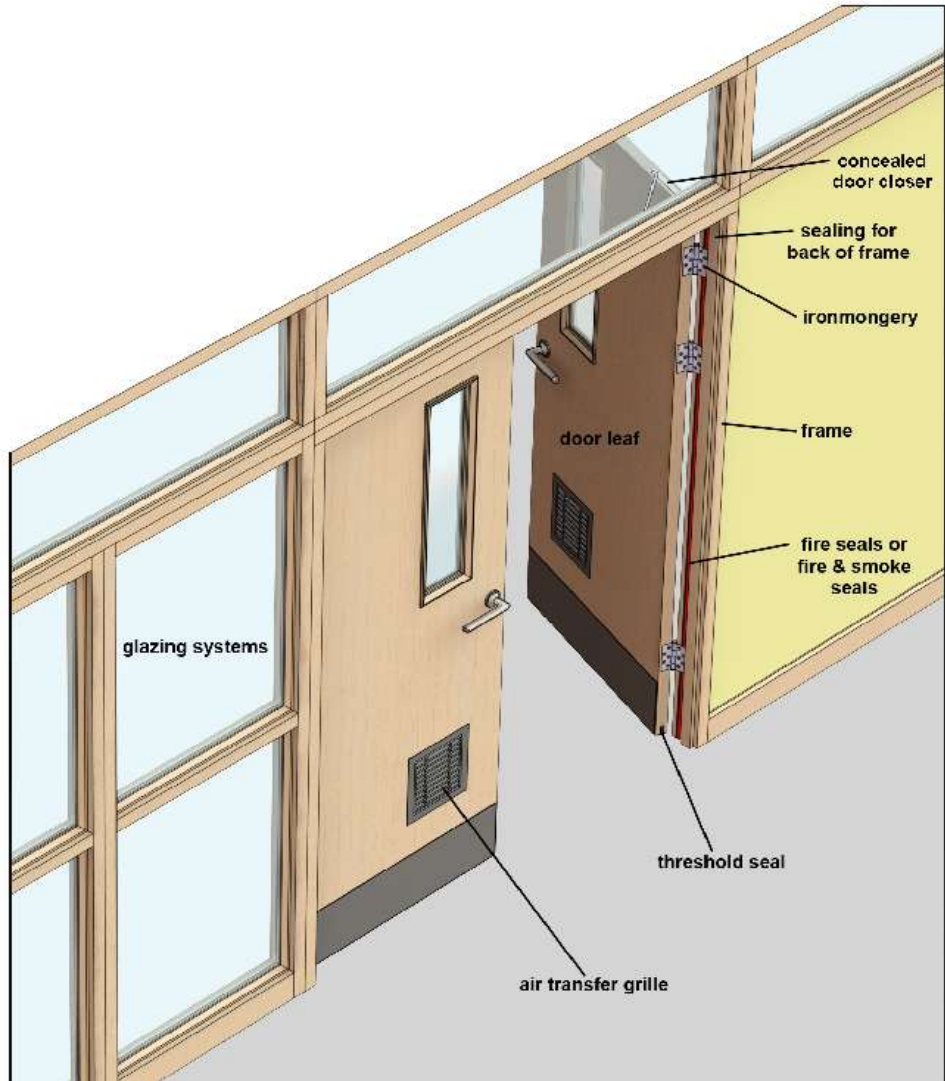


IS8010 si Automatic Threshold Seal



Dangers of smoke

- Normally there is **NO** Carbon Monoxide in the atmosphere
- Levels as low as **1%** can be considered lethal
- As, disorientation will take place in **20 seconds**
- Unconsciousness in approx **60 seconds**
- **Death** soon after

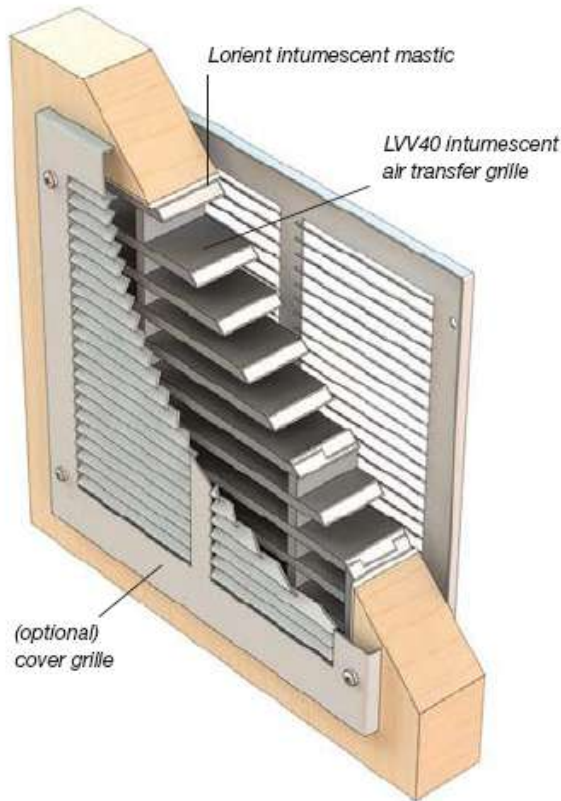


LVV40 & LVC40



30

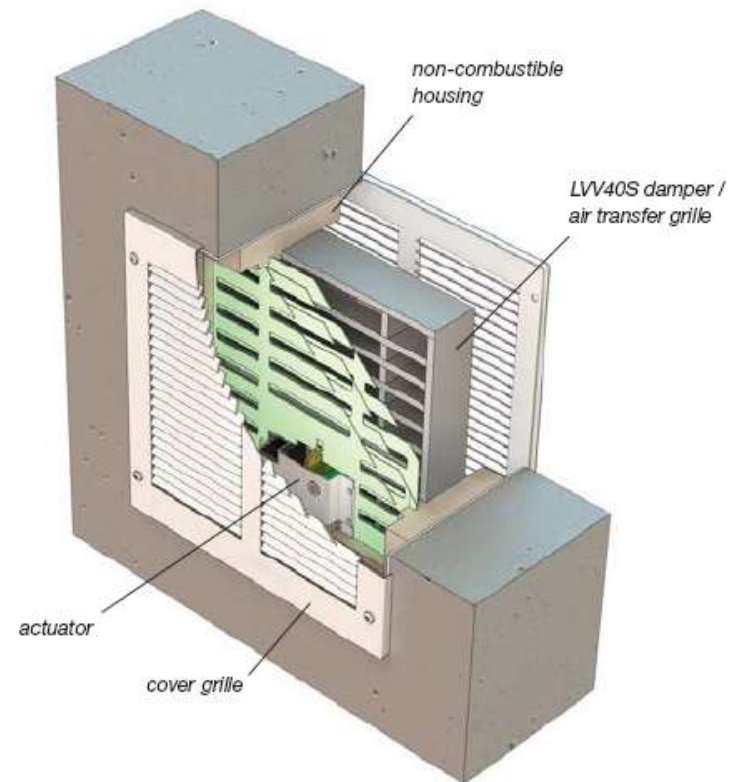
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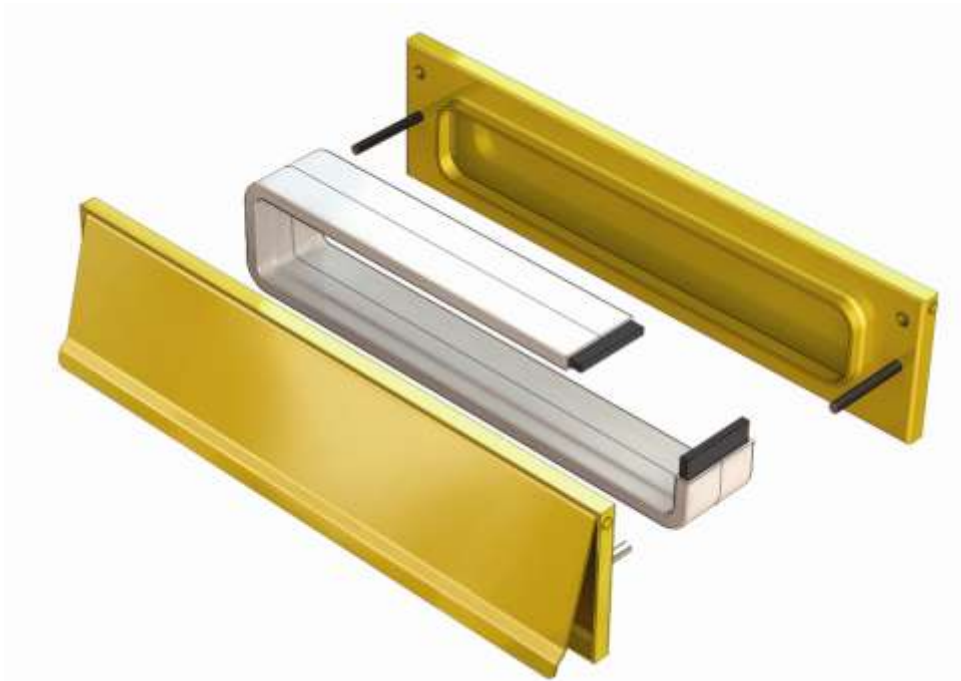


LVV40S – wall thickness min. 80mm



60

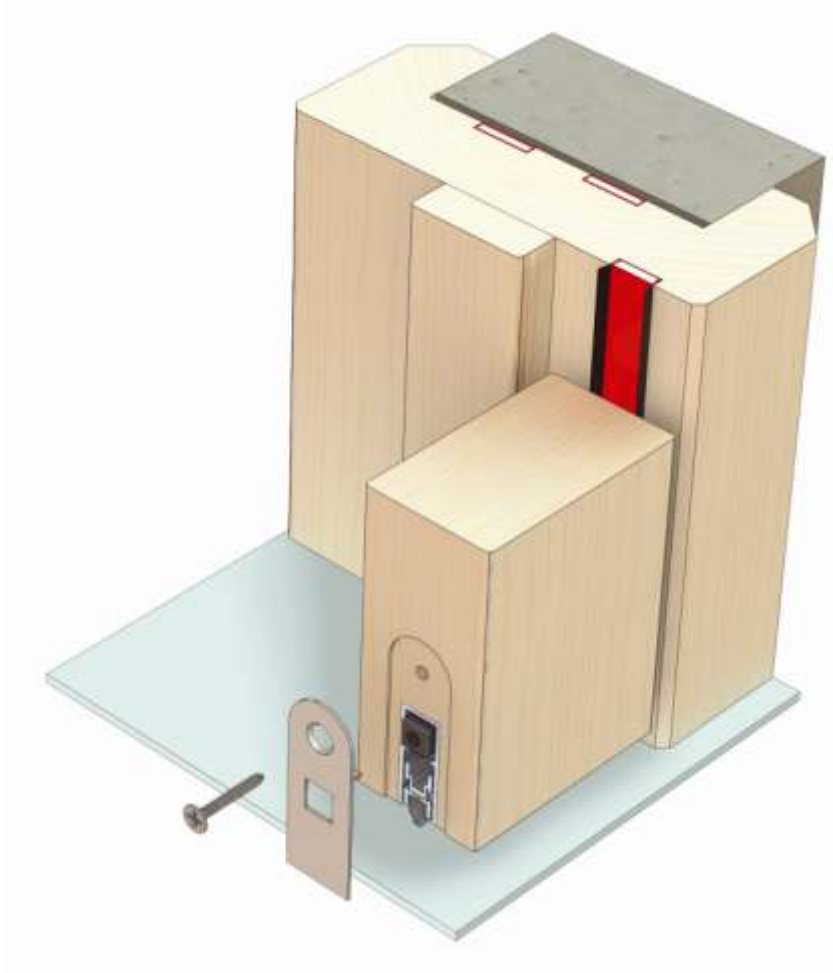




Letterplate – RJ8042F

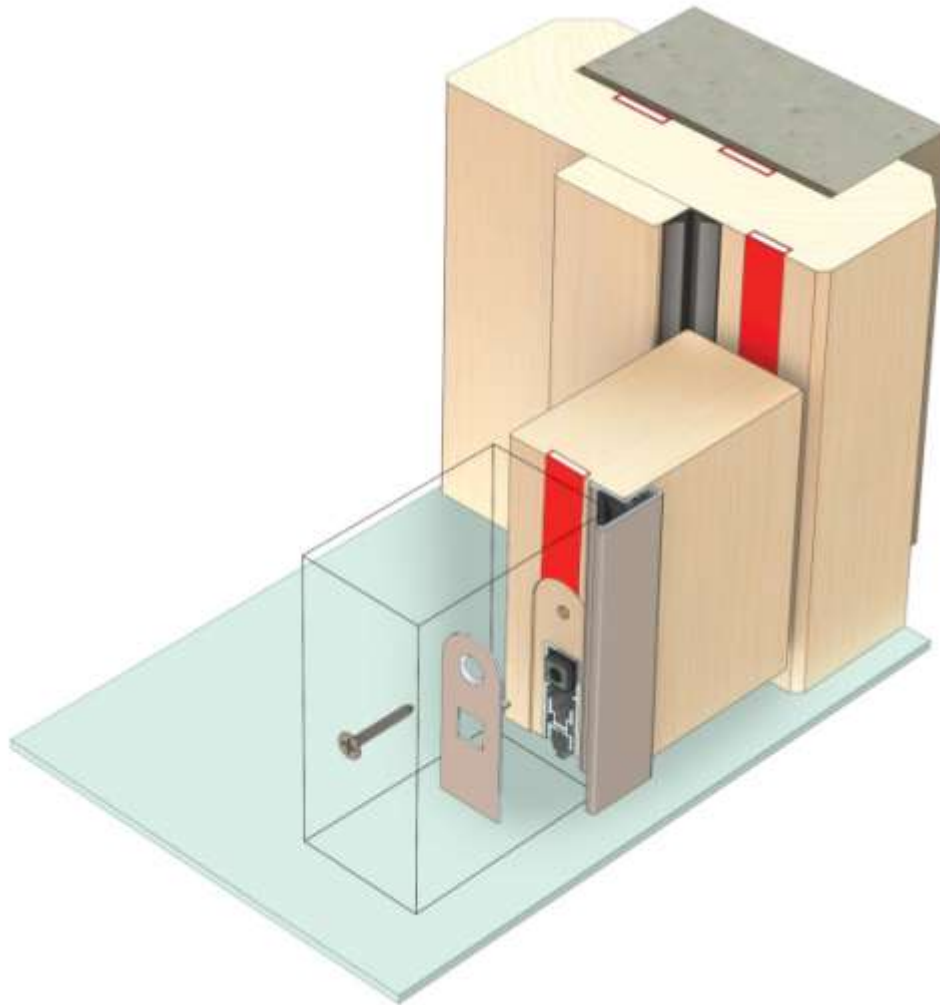


Door viewer – RJ 3745



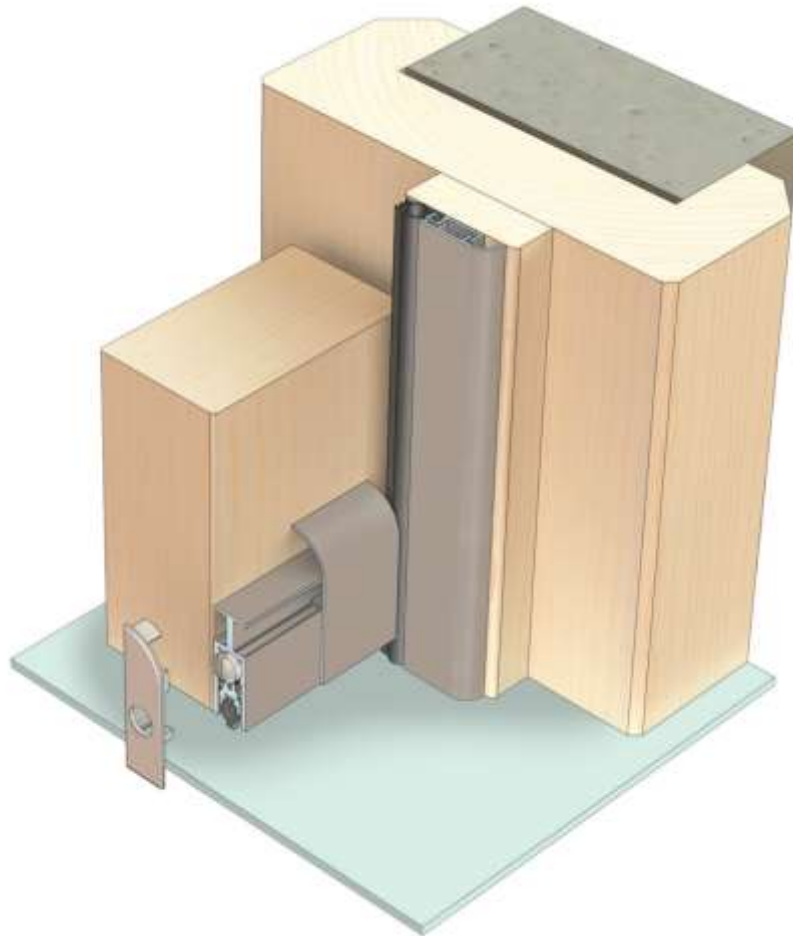
Seal configuration:

- LP1504DS
- IS8010 si



Seal configuration:

- Batwing®
- LP1504
- IS7061
- IS8010 si



Seal configuration:

- IS7020 si
- IS8091 si



‘Compliance with British or European Standards does not of itself confer immunity from legal obligations’