



Information Sheet No. TFD-2021-20

## LIFE SAFETY & SMOKE DOORS

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### General Description

In recent years the call for “smoke doors” has increased, mostly due to the array of Fire engineered buildings. In many cases the doorset required by the Fire engineers design calls for both smoke and fire resistance. Life Safety Doors are doorsets that have smoke leakage certification and have been tested to Australian standards AS1530.7, they may also have certified fire ratings tested to Australian standards AS1530.4.

Only Life Safety Doors offer a tested and certified solution for smoke & smoke/fire applications in both single and pair door configurations.

### Applications

Life Safety doors are ideal for apartment entry doors and therefore are most commonly used in residential buildings and hotels.

Suited to any application that requires smoke resistance & acoustic / fire resistance.

### General Features

- Fire Resistance
  - ◆ 0, 30, 60, 120 minutes
- Smoke Resistance
  - ◆ Cold, Medium, Hot smoke
- Acoustic rating
  - ◆ Up to 30Rw
- Range of seals to help achieve all features listed above

*For further information on life safety & smoke doors,*

*please [contact Tasmanian Fire Doors](#)*