

Frequently Asked Questions (FAQ)

1. Is it mandatory to change my fire door's lockset to a DDL?

Ans: It is **not mandatory** to install a DDL. You may continue to use the original lockset which was supplied with the door.

2. Why is there a need to introduce this requirement?

Ans: This requirement is introduced to align with the fire safety practice overseas, e.g., UK, EU, US, Australia, HK, where fire door hardware are required to be tested for fire resistance. This ensures that DDL, which are typically sold direct to consumers, meet the necessary fire safety requirements.

3. Can I replace my fire-rated door with a non-fire-rated door?

Ans: Fire-rated doors must **not** be replaced with non-fire-rated doors. The fire door can only be replaced with another fire door of equal or higher fire-rating.

4. How do I verify whether the CoC given by supplier is genuine?

Ans: The CoC authenticity and validity can be verified against the respective certification bodies' websites.
<https://www.tuvsud.com/en-sg/services/product-certification/ps-cert>;
<https://cams.setsco.com/ccs>;
<https://certificationsingapore.element.com/>

5. Why does the DDL need to have a mechanical failsafe?

Ans: A mechanical failsafe helps to ensure that the DDL can still be opened from inside the home, even without electrical power. This ensures that the DDL does not impede escape during a fire.