



## Clarke's Safety Mirrors Ltd

### Flat Ligature Resistant Polycarbonate Mirror

#### Operation & Maintenance Manual

##### Storage

- Ensure that the mirror is stored flat on a level surface.
- Do not store polycarbonate mirrors near sources of heat.
- Ensure that the storage area is dry. Avoid water ingress.
- The mirrors should be stored in a safe location where they will not be damaged.

##### Installation

- Do not over tighten the screws. This can lead to optical distortion.
- Ensure that the substrate is flat.
- Remove protective covering after installation to avoid damage.
- Ensure the mirror is positioned correctly on first contact with the substrate as the VHB Tape is difficult to adjust.
- Apply anti-pick mastic around the perimeter.

##### Cleaning

- Use a "Pledge" type cleaner with a lint-free soft cloth.
- Ensure that the cloth is clean and does not contain any sharp debris that could cause damage to the mirror.

*Structural calculations and the adherence to planning/building control regulations are the responsibility of the customer.*