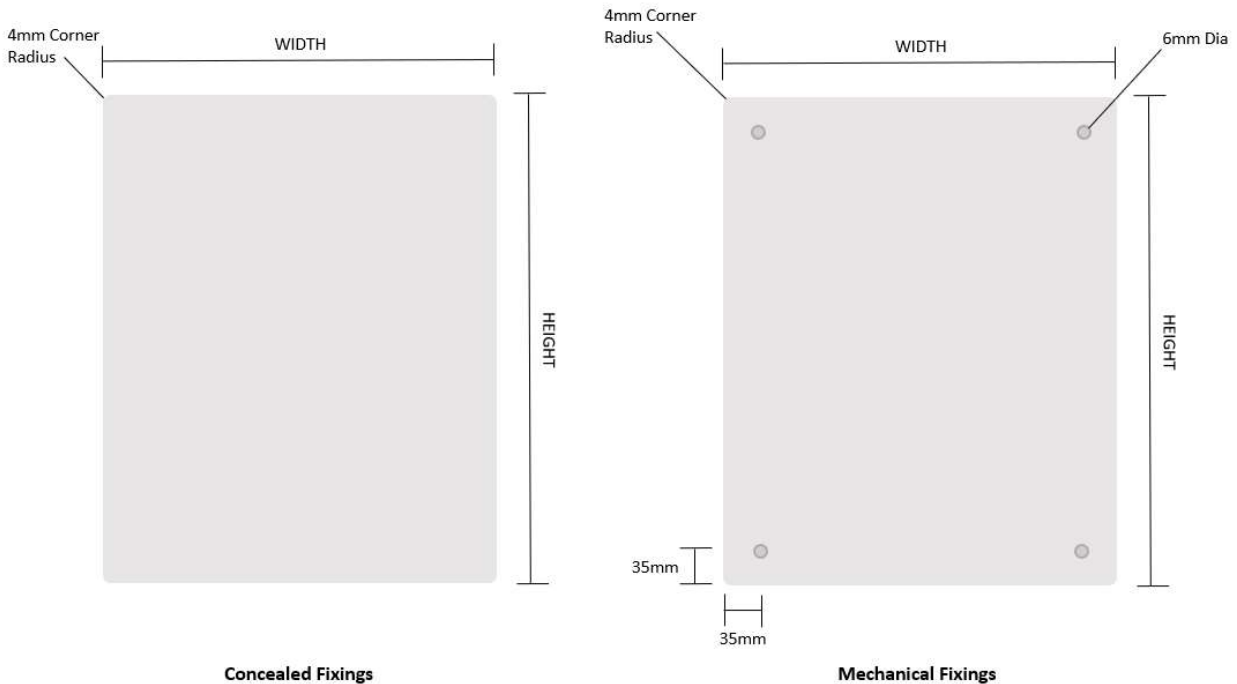




## Clarke's Safety Mirrors Ltd

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### Heavy Duty Stainless Steel Safety Mirror



#### Product Description

Heavy Duty Stainless Steel Mirrors are manufactured from virtually unbreakable grade 304 stainless steel, fully bonded to 6mm PVC backing, offering improved strength & rigidity compared to other metal mirrors. With a super mirror polish, these mirrors provide an excellent reflection quality.

The PVC backing reduces mirror flexibility, reducing the risk of any distortion, as well as increasing the mirror's overall strength.

#### Key Information:

- Virtually unbreakable & anti-vandal.
- Increased rigidity over traditional stainless steel mirrors.
- Manufactured from grade 304 stainless steel fully bonded to 6mm grey PVC.
- Super mirror polish.
- Made to measure service available.

**Fixing Options**

- Screw Holes & Dome-Head Mirror Screws (Ref: SSH04/SSH06).
- Screw Holes and Anti-Tamper Stainless Steel Fixing (Ref: SECS4/SECS6)
- Very High Bond Double-Sided Tape (Ref: TAP01)
- Mirror Adhesive (Ref: ADH01)

**Product Specification**

Characteristic	Specification
Mirror Material	High Grade 1.4301 - 304 Stainless Steel.
Backing Material	6mm Grey PVC
Mirror Thickness	0.9mm (standard). Also Available in 1.2mm.
Surface Finish	Ultra Mirror Polish
Edge	Polished
Corner Radius	4mm
Fixing Options	Chrome Plated Dome-Head Screws, Anti-Tamper Stainless Steel Fixings, Very High Bond Tape or Mirror Adhesive.

**Standard Sizes**

Size (mm)	Code
300 x 300	HS3030
450 x 300	HS4530
800 x 300	HS8030
1200 x 300	HS12030
800 x 400	HS8040
1200 x 400	HS12040
600 x 450	HS6045
600 x 600	HS6060
1200 x 600	HS12060
Made to Measure	HSXXXX

**Installation Notes**

Do not over tighten the screws. This can deform the mirror leading to optical distortion. If overtightened, any distortion will be permanent.

Ensure the substrate is flat.

Remove protective covering after installation to avoid damage.

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