

DuraVision™ Corrections Facility Mirrors Assembly Instructions

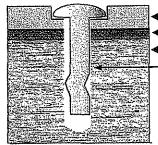
Model Number MXD-XX

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Assembly Notes: Norix is not responsible for any damage due to improper installation. If your shipment does not match the parts list, please contact Norix Customer Service at 800-234-4900.

Norix reserves the right to modify design specifications at any time without an obligation to owners of previously sold products.

RAWL SPIKES



Powder coated steel frame (where fitted)
Polycarbonate mirror face
Concrete ceiling
Rawl Spike

Mushroom Head Type 316 Stainless Steel SPIKE. Anchor Size: 6.5x50mm Drill Dia, 6.5mm

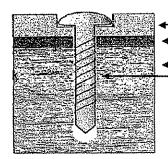
Installation: Drill a hole into the base material to a depth of at least 60mm. The tolerances of the drill bit used should meet the requirements of ISO/DIN Standard 8035. Blow the hole clean of dust and other material. Drive the Spike through the appropriate mirror face hole (and frame when used) ensuring the head is sitting firmly against the mirror or frame and recessed as shown in the above diagram.

NOTE: Care should be taken not to overdrive the Spike so as to cause damage to the powder coated surface of the frame. Finish off by applying (optional) a bead of non-pick sealant around the mirror or frame and the wall to prevent the secretion of small objects (eg razor blades etc).

DuraVision Rawl Spike Punch:

The DuraVision designed punch for inserting spikes can significantly reduce the risk of damaging the mirror face and frame during installation.

TORX SECURITY SCREWS



---Powder coated steel frame (where fitted)

Polycarbonate mirror face

Concrete ceiling
TorxScrew

Button Head Torx Security Masonry Screw Size: 1/4" x 13/4" (6.35mm x 44.45mm)

Driver Size: #27 Torx Security 1/4" (6.35mm) Hex Bit

Drill Dia: 3/16" (4.76mm)

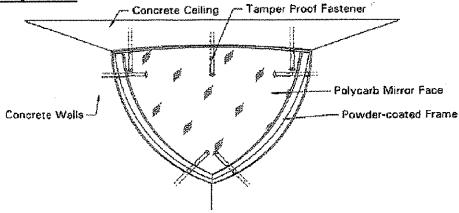
Installation: It is recommended to use a 3/16" (4.76mm) Straight Shank Tanged Bit to drill the hole. The hole must be at least 2" or 50mm overall depth and free of any debris. By using the #27, 1/4" (6.35mm) Hex Bit the special Hi-Lo thread literally taps into masonry materials. The high, sharp thread with its notched cutting edge cuts deeply and easily. The alternating low thread provides stability for fast, accurate driving. Torx Tamperproof masonry screws are the optimal fastening solution for use in concrete, brick, or hollow block.





Polycarbonate Quarter Dome Mirror

Assembly Guide:



NOTE: If installing with Rawl Spikes, it is recommended to use a punch. This is to eliminate Damage to the mirror and powder-coated frames.

Cleaning Instructions

Because polycarbonate is softer than glass clean with soap and water and then with a soft, lint free, damp cloth.

DO NOT USE:

- abrasives
- acids
- · solvents such as petrol and lacquer thinners

POLISH:

Use a non-abrasive polish, such as Johnson's Pledge for a clear bright reflection.

Saturate a clean soft doth with polish, and then spray the mirror face with polish. Wipe the wetted cloth over the mirror surface. With another clean dry cloth buff the mirror face until it is clear of polish.

GRAFFITI REMOVAL:

Any graffiti should be removed from the mirror face as soon as possible and preferably within 24 hours. To remove graffiti, use a non-abrasive substance such as De-Solv-it stain remover.

Not all graffiti cleaning agents are suitable. Failure to use an approved cleaning agent may damage the mirror surface.

POWDER COATED FRAMES:

Do not use harsh cleaning products or products that will leave a residue, as this will damage the powder coating which protects the frame.

Safety Information

- 1. Do no modify the product in any way. Unauthorized modification may impair the function and/or safety and could affect the life of the product.
- 2. Transport the mirror and its components in the box provided at all times, until mirror is completely installed
- 3. Cleaning products must be used in accordance with the manufacturer's instructions and guidelines.