

OPTICAL MIRRORS

FOR PROFESSIONAL AV SYSTEMS

Space is a limiting factor in many projector applications, hence high quality mirrors have become central components to many professional audio-visual installations.

Mirrors can be made from either glass or foil, glass generally offering the best quality and foil being lighter and easier to handle. The choice between them will depend on the specific requirements of each installation.

Paradigm offers the very best quality of both mirror types and can give completely impartial advice as to the best solution for any application.

GLASS MIRRORS

Paradigm optical glass mirrors are made to exact (mm) size specifications. In every case the reflective front surface is applied by an engineer to an individually selected sheet of float glass. The result is that each mirror has an optically perfect finish with a reflectivity in the visible spectrum of 90% (+/- 2%).

Available up to 2540mm x 1830mm, Paradigm glass mirrors are:

- Coated with an invisible protective layer to allow repeated cleaning with an approved soft cloth.
- Supplied with a peel-off protective film to keep them perfectly clean until they are ready for use.
- Mounted on a safety backing which keeps the mirror from breaking into pieces if broken.*
- Supplied pre-mounted in extruded aluminium frames (optional aluminium frames and mounts for easy installation extra) for adhesion / abrasion resistance.

FOIL MIRRORS

Paradigm foil mirrors are made from a special high quality reflective foil stretched over a rigid aluminium frame** with a lightweight protective backing-board. The result is a precisely flat surface with a reflectivity in the visible spectrum of around 85%.

Available right up to 3250mm x 2000mm, Paradigm foil mirrors are:

- Extremely lightweight yet robust, so very easy to handle.
- Effectively unbreakable and so safe in any size even when suspended and angled forward.
- optional aluminium frames and mounts for easy installation.

Paradigm Audio Visual Ltd

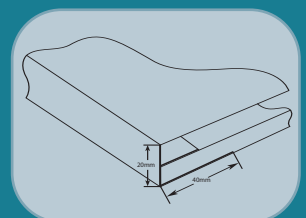
Swan Works, Box End Road,
Bromham, Beds, MK43 8LT UK.

Tel:+44(0)1234 843388 Fax:+44 (0)1234 854477
info@rearpro.com www.rearpro.com

PARADIGM
working behind the screen to improve your image



*All Paradigm glass mirrors satisfy US Military Specification (MIL-M-14508C)



**All Paradigm foil mirrors are supplied as standard with 40 mm deep aluminium frames, 20 mm frames are also available if required.