Visions In Plastics

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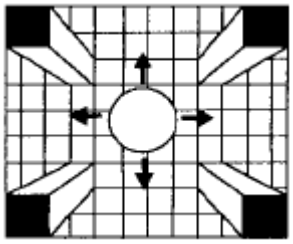
360° Mirrored Full Dome

Features

- Excellent for entrances/exits/lifts
- Conference rooms
- Retail stores
- Hospitals
- Offices
- Reception areas



Available in Acrylic and Polycarbonate.

Model No	Description	Size
ONV-360-18	Acrylic Mirror Full Hemisphere Dome	18” (460mm) DIA approx.
ONV-360-26	Acrylic Mirror Full Hemisphere Dome	26” (660mm) DIA approx.
ONV-360-32	Acrylic Mirror Full Hemisphere Dome	32” (813mm) DIA approx
ONV-PC-360-18	Polycarbonate Mirror Full Hemisphere Dome	18” (460mm) DIA approx.
ONV-PC-360-26	Polycarbonate Mirror Full Hemisphere Dome	26” (660mm) DIA approx.

The 360° Full Domes are used for a four-way intersection and is an easy area to protect for pedestrian and forklift traffic. Generally a full mirrored dome can be suspended over the centre of the intersection to provide a safe viewing distance to the right and left from each viewing angle. The mirrored domes should be mounted as low as possible, considering the height of the forklift masts and product loads being moved within the building.

How big of a mirrored dome would I use? A lot of people guess but there is a simple rule of thumb, 1” of mirror diameter equals 1 foot of viewing distance. Every facility has their own needs and travel speeds, be realistic on how much of a warning should be provided. Are you a warehouse that transfers material on a non-stop basis or a heavy industrial operation where the world moves a little slower? Give your employees the best chance of having a safe working environment; don’t underestimate the size needed for money’s sake. Bigger is better in this case.

Key Features:

- **Virtually unbreakable**
  The potential danger and liability of having treacherous glass overhead is eliminated.
- **20% Brighter**
  Special mirroring techniques provide a 20% brighter image than glass.
- **Less Distortion**
  Special forming techniques provide an optical image that is superior to glass.
- **Longer Lasting**
  Made from high quality Acrylic or Polycarbonate and will not discolour over time as glass frequently does.
- **Lighter Weight**
  As Acrylic or Polycarbonate is much lighter than glass, it is easier to handle and install.
- **Economical**
  Less expensive and eliminates the high cost of replacing broken glass mirrors.

The view distance ratio is about 1 foot of viewing distance to each inch of the diameter of the dome.